9 DECEMBER 1988

EXCHANGEABLES PRODUCTION SYSTEM (EPS)

SCHEDULING SUBSYSTEM

This volume outlines the procedures for accessing and updating the Scheduling Sub-system of the Exchangeable Production System. It is applicable to maintenance production scheduling personnel within the Directorate of Maintenance at the Air Logistics Centers.

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IS Manager: LMSC/SQ

Approved By: Brig Gen John M. Nowa

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SECTION A - INTRODUCTION

1. General

- a. The Exchangeables Production System was designed to furnish Depot Maintenance an on-line real-time system. This system provides for direct line communication with depot supply to query supply balances. The user can file maintain data and update maintenance and supply records by processing production issue and turn-in transactions. They also have the capability to retrieve this information by means of terminals and printers. The system provides visibility of workload requirements, end item assets availability in depot supply, job order number data and production count data on all workloads. The data resides on various disk files and can be retrieved by means of computer programs and /or a natural language technique (ENFORM). A working knowledge of the data contained within the data base is necessary to extract the desired information in a proficient manner. (CAUTION: Do not attempt to use Enform unless you have received formal training).
- b. Data in the system is stored on physical records. A physical record is a grouping of data elements physically stored on a disk. These physical records are established, updated and deleted through user, batch or background program interface with the records. The physical records in the scheduling subsystem are separated into seven data base master records. They include the End Item Master Record, Job Order Number Master Record, End Item Transaction History Master Record, Modification Stock Number Master Record, Labor Standard Master Record, Production History Master Record and Negotiated Requirements Master Record. These records can be accessed by use of terminals for processing various maintenance to supply transactions and extracting data and reports depending on user needs. A description of the scheduling physical records is shown in a data base describe.
- c. The data base describe is a complete listing of all elements within the data base and their relative position within the data base structure. The describe section is segregated into element number, name, length, and number of positions after the decimal. The element is defined in the data element dictionary, Attachment 3 of Data Base Specifications (DS) DS-G-11086. The describes are listed in Attachment 2 of Data Base Specifications (DS) DS-G-11086. To help the user better understand the use of the Data Element Dictionary, a list of the scheduling screen fields with a cross reference to the Data Element Dictionary name is provided in Table 1.

SCREEN FIELDS	GENERIC NAME	DATA ELEMENT NAME
AC-SF	ACTION SUFFIX	SUFFIX, ACTION
ACT-FLOW-DAYS	ACTUAL FLOW DAYS	DAYS, ACTUAL FLOW
ACT-SFX	ACTION SUFFIX	SUFFIX, ACTION
ADJUST-ISSUE	ADJUSTED ISSUE	QUANTITY ORDERED
ADV-CD	ADVISE CODE	CODE, ADVICE STATUS
AFD	ACTUAL FLOW DAYS	DAYS, ACTUAL FLOW
AVAIL ASSETS	AVAILABLE ASSETS	QUANTITY, ASSET-SUPPLY
AWM	AWAITING MAINTENANCE	QUANTITY, AWAITING MAINT
AWP	AWAITING PARTS	QUANTITY AWAITING PART
BASE DEL PRI	BASE DELIVERY PRIORITY	PRIORITY, BASE DELIVER
BEG-PROCESS-DATE	BEGINNING PROCESS DATE	
BLDG-STA	BUILDING STATION	LOCATION BUILDING AND STATION
BO1-3	BACKORDER PRIORITY 1-3	QUANTITY, BACKORDERS PRIORITY 1-3
BO4-15	BACKORDER PRIORITY 4-15	QUANTITY, BACKORDERS PRIORITY 4-15
B-O-QTY	BACKORDER QUANTITY	QUANTITY, BACKORDER
CC	COST CODE	CODE, COST
CH-CD	CHANGE CODE	CODE, REASON FOR CHANGE
CMP	COMPLETIONS	QUANTITY, COMPLETIONS, JOB ORDER NUMBER
CMP-S	COMPLETIONS SUPPLY 244	QUANTITY, COMPLETIONS 244, JOB ORDER NUMBER
CNT-STDS	COUNT OF MATERIAL STANDARDS	STANDARDS, COUNT OF MATERIAL
COMM STATUS	COMMUNICATIONS STATUS	

COMP COMPLETIONS QUANTITY, COMPLETIONS, JOB ORDER NUMBER

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COMP M	COMPLETIONS MAINTENANCE 971	QUANTITY, COMPLETIONS 971, JOB ORDER NUMBER
COMP RQMT	COMPUTED REQUIREMENT	QUANTITY, COMPUTED
COMP-S	COMPLETIONS SUPPLY 244	QUANTITY, COMPLETION 244 JOB ORDER NUMBER
CON%	CONDEMNATION PERCENTAGE	PERCENT, CONDEMNATION, AIR FORCE
CON	CONDEMNATION	QUANTITY, CONDEMNATION
COND	CONDITION	CODE, CONDITION
COND-CD	CONDITION CODE	CODE, CONDITION
CQAWM	CURRENT QUARTER AWAITING MAINTENANCE	QUANTITY, AWAITING MAINT CURRENT QUARTER
CQAWMM	CURRENT QUARTER AWAITING MAINTENANCE 971	QUANTITY, AWAITING MAINT 971, CURRENT QUARTER
CQAWMS	CURRENT QUARTER AWAITING MAINTENANCE 244	QUANTITY, AWAITING MAINT 244, CURRENT QUARTER
CQAWP	CURRENT QUARTER AWAITING PARTS	QUANTITY, AWAITING PARTS CURRENT QUARTER
CQAWPM	CURRENT QUARTER AWAITING PARTS MAINTENANCE 971	QUANTITY, AWAITING PARTS 971, CURRENT QUARTER
CQAWPS	CURRENT QUARTER AWAITING PARTS SUPPLY 244	QUANTITY, AWAITING PARTS 244, CURRENT QUARTER
CQCMP	CURRENT QUARTER COMPLETIONS	QUANTITY, COMPLETIONS, CURRENT QUARTER
CQCMPM	CURRENT QUARTER COMPLETIONS MAINT. 971	QUANTITY, COMPLETIONS 971, CURRENT QUARTER
CQCMPS	CURRENT QUARTER COMPLETIONS SUPPLY 244	QUANTITY, COMPLETIONS 244, CURRENT QUARTER
CQCON	CURRENT QUARTER CONDEMNED	QUANTITY, CONDEMNATIONS, CURRENT QUARTER
CQCOQ	CURRENT QUARTER CUSTOMER ORDER QUANTITY	QUANTITY, CUSTOMER ORDER, CURRENT QUARTER

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CQIND	CURRENT QUARTER INDUCTIONS	QUANTITY, INDUCTIONS, CURRENT QUARTER
CQINDM	CURRENT QUARTER INDUCTIONS MAINTENANCE 971	QUANTITY, INDUCTIONS 971, CURRENT QUARTER
CQINDS	CURRENT QUARTER INDUCTIONS SUPPLY 244	QUANTITY, INDUCTIONS 244, CURRENT QUARTER
CQOWO	CURRENT QUARTER ON WORK ORDER	QUANTITY, ON WORK ORDER, CURRENT QUARTER
CQOWOM	CURRENT QUARTER ON WORK MAINTENANCE 971	QUANTITY, ON WORK ORDER 971, CURRENT QUARTER
CQOWOS	CURRENT QUARTER ON WORK SUPPLY 244	QUANTITY, ON WORK ORDER 244, CURRENT QUARTER
C-QTR-COMP	CURRENT QUARTER COMPLETIONS	QUANTITY, COMPLETIONS, CURRENT QUARTER
CS	CUSTOMER	CODE, CUSTOMER ALC
CST-CD	COST CODE	CODE COST
CUR AWM	CURRENT AWAITING	QUANTITY, AWAITING
	MAINTENANCE	MAINTENANCE
CUR AWP	CURRENT AWAITING PARTS	QUANTITY, AWAITING PARTS
CUR DAY ERN HRS	CURRENT DAY EARNED HOURS	HOURS, PRODUCTION COUNT EARNED, CURRENT DAY
CUR MO ERN HRS	CURRENT MONTH EARNED HOURS	HOURS, PRODUCTION COUNT EARNED, CURRENT MONTH
CUR NEG QTY	CURRENT NEGOTIATED QUANTITY	QUANTITY, REQUIREMENT, CURRENT QUARTER MISTR NEG.
CUR ORDER REQ	CURRENT ORDER REQUIREMENTS	QUANTITY, COMPUTED ORDER
CUR OWO	CURRENT ON WORK	QUANTITY, ON WORK ORDER CURRENT QUARTER
CUR REQ	CURRENT REQUIREMENTS	QUANTITY, REQUIREMENTS, CURRENT QUARTER
CUS	CUSTOMER	CODE, CUSTOMER ALC
CUST-NR	CUSTOMER NUMBER	IDENTIFICATION, CUSTOMER
D ASSET	D CONDITION ASSETS	ASSETS, CONDITION CODE D

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DATE-EST	DATE ESTABLISHED	
DATE-LA	DATE OF LAST ACTION	
DA QTY	D CONDITION AIR FORCE QUANTITY	QUANTITY, ASSETS, CONDITION CODE D AIR FORCE
D CON%	DEPOT CONDEMNATION PERCENTAGE	PERCENT, CONDEMNATION DEPOT
D-5-QTY	CONDITION CODE D NAVY	QUANTITY, ASSET, CONDITION D NAVY
DEL	DELIVERY DATE	
DEL-DATE	DELIVERY DATE	
DEMAND-SFX	DEMAND SUFFIX	CODE, SUFFIX, DEMAND
DLA-DATE	DATE OF LAST ACTION	
DM	DIFFERENTIAL MANAGEMENT CODE	CODE, DIFFERENTIAL MANAGEMENT
DMC	DIFFERENTIAL MANAGEMENT CODE	CODE, DIFFERENTIAL MANAGEMENT
DMD-SFX	DEMAND SUFFIX	CODE, SUFFIX, DEMAND
DOC-DATE	DOCUMENT DATE	NUMBER, DOCUMENT
DOC-ID	DOCUMENT IDENTIFIER	IDENTIFIER, DOCUMENT
DOC-NBR	DOCUMENT NUMBER	NUMBER, DOCUMENT
DOC-SER-NR	DOCUMENT SERIAL NUMBER	NUMBER, DOCUMENT NUMBER SERIAL
DPC	DATA PROCESSING CODE	CODE, DATA PROCESSING
DSM	SUPPLY MANAGER CODE	CODE, SUPPLY MANAGER
D-X-QTY	CONDITION CODE D OTHER ASSETS	QUANTITY, ASSETS, CONDITION CODE D, OTHER
ΕI	EXPENSE-INVESTMENT	CODE, TYPE MATERIAL
EICN	END ITEM CONFIGURATION NUMBER	NUMBER, END ITEM CONFIGURATION
EI-DOC-NR	END ITEM DOCUMENT	NUMBER, END ITEM DOCUMENT

NUMBER **EI-IDENT END ITEM** IDENTITY, END ITEM IDENTIFICATION

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EI-LAB-STD	END ITEM LABOR STANDARD	STANDARD, END ITEM LABOR
EI-NSN	END ITEM NATIONAL STOCK NUMBER	NUMBER, END ITEM NSN
ERN-HRS	EARNED HOURS	HOURS, DIRECT PRODUCT EARNED
ERRC	EXPENDABILITY RECOVERABILITY REPAIRABILITY CATEGORY	CODE, EXPEND-RECOV- REPAIR-CATEGORY
ESTAB-DATE	DATE ESTABLISHED	
E-TURNIN	E CONDITION TURNIN	QUANTITY, TURN-INS, E CODED
FAC	FACILITY CODE	CODE, FACILITY
F-ASSETS	F CONDITION ASSETS	QUANTITY, ASSETS, F CONDITION AIR FORCE
FAQTY	F CONDITION AIR	QUANTITY, ASSETS, CONDITION
	FORCE QUANTITY	CODE F, AIR FORCE
F-5-ATY	F CONDITION NAVY ASSETS	QUANTITY, ASSETS, CONDITION CODE F, NAVY
FOB	FOUND ON BASE	END ITEM FOUND ON BASE
FYQ	FISCAL YEAR QUARTER	YEAR, FISCAL YEAR AND QTR
F-X-QTY	F CONDITION OTHER	QUANTITY, ASSETS, CONDITION CODE F, OTHER
G-ASSET	G CONDITION ASSETS	QUANTITY, ASSETS, CONDITION CODE G, AIR FORCE
GAQTY	G CONDITION AIR FORCE QUANTITY	QUANTITY, ASSETS, CONDITION CODE G, AIR FORCE
G-TURNIN	G CONDITION TURNINS	QUANTITY, TURN-INS, G-CODED
G-5-QTY	CONDITION CODE G, NAVY	QUANTITY, ASSETS, CONDITION CODE G NAVY
G-X-QTY	CONDITION CODE G OTHER	QUANTITY, ASSETS, CONDITION CODE G OTHER
HOURS COMP	STANDARD HOURS COMPLETED	
HOURS REQMT	STANDARD HOURS REQUIREMENT	
HOURS VAR	STANDARD HOURS	

VARIABLE

H-TURNIN H CONDITION TURNIN QUANTITY, TURNINS, H CODED

IMS INVENTORY CODE, INVENTORY

MANAGEMENT MANAGEMENT SPECIALIST

SPECIALIST

IND INDUCTIONS QUANTITY, INDUCTIONS, JOB

ORDER NUMBER

IND-M INDUCTIONS QUANTITY, INDUCTIONS 971, JOB

MAINTENANCE 971 ORDER NUMBER

IND-S INDUCTIONS SUPPLY QUANTITY, INDUCTIONS 244, JOB

244 ORDER NUMBER

INT-M INTRANSIT TO QUANTITY, INTRANSIT TO

MAINTENANCE MAINTENANCE

INT QTY INTRANSIT QUANTITY QUANTITY, INTRANSIT TO

MAINTENANCE

INT-S INTRANSIT TO SUPPLY QUANTITY, INTRANSIT TO

SUPPLY

INT TO MAINT. INTRANSIT TO QUANTITY, INTRANSIT TO

MAINTENANCE MAINTENANCE

IS END ITEM ISSUE

ISS AVG ISSUE AVERAGE (COMPUTED ELEMENT)

JD JOB DESIGNATOR DESIGNATOR, FOB

JON COMPL

JON COMPLETIONS

QUANTITY, COMPLETED JON

JON EARNED HRS JON EARNED HOURS HOURS, PRODUCTION COUNT

EARNED. JOB ORDER NUMBER

JON IND JON INDUCTIONS QUANTITY, INDUCTIONS, JOB

ORDER NUMBER

JON OWO JON ON WORK ORDER QUANTITY, ON WORK ORDER, JOB

ORDER NUMBER

JON SFX JON SUFFIX SUFFIX, JOB ORDER NUMBER

JOB ORDER QUANTITY QUANTITY, JOB ORDER

JS JON STATUS CODE, JON STATUS

LBR-STD LABOR STANDARD STANDARD, END ITEM LABOR

LBR-STD-DATE LABOR STANDARD DATE, LABOR STANDARD

DATE

LBR-STD-OCC LABOR STANDARD FACTOR, OCCURRENCE (LBR-STD)

OCCURRENCE FACTOR

10		AFMCM21-3, V2 9 DECEMBER 1988
MASTER-NSN	MASTER NATIONAL STOCK NUMBER	NUMBER, NATIONAL STOCK
MATL FLAGS	MATERIAL FLAGS	FLAGS, MATERIAL SUPPORT
MC	MANAGEMENT CODE	CODE, MANAGEMENT
MGT-CD	MANAGEMENT CODE	CODE, MANAGEMENT
MS	MANAGING SITE	MANAGING SITE
MIC	MAINTENANCE INVENTORY CENTER	MAINTENANCE INVENTORY CENTER
MIC QTY	MIC QUANTITY	QUANTITY, MIC ON HAND
MIEC	MISSION ITEM ESSENTIALITY CODE	CODE, MISSION ITEM ESSENTIALITY
MISDENT.	MISIDENTIFIED	
MISTR WKLD	MISTR WORKLOAD	
MOD	MODIFICATION NUMBER	NUMBER, NSN
MOD NR.	MODIFICATION NUMBER	NUMBER, NSN
NEG QTY	NEGOTIATED QUANTITY	QUANTITY, REQUIREMENTS OUTPUT, NEGOTIATED
NEG REQMTS	NEGOTIATED REQUIREMENTS	QUANTITY, REQUIREMENTS, CURRENT NEGOTIATED
NJ*	NO JON OPEN	
NOUN	END ITEM NAME	NOUN, 19 POSITION
NQCOQ	NEXT QUARTER	QUANTITY, CUSTOMER ORDER
	CUSTOMER ORDER QUANTITY	NEXT QUARTER
NS COMP	NON SERVICEABLE COMPLETIONS QUANTITY	COMPLETIONS, NON SERVICEABLE TURN-INS
NSN	NATIONAL STOCK NUMBER	NUMBER, NATIONAL STOCK
O/P	OWNERSHIP PURPOSE CODE FLAG	OWNERSHIP PURPOSE CODE FLAG
OC	OPERATIONS COMPLETED	OPERATIONS COMPLETED FLAG
OPC	OWNERSHIP PURPOSE CODE	CODE, OWNERSHIP PURPOSE
OPC-CD	OWNERSHIP PURPOSE CODE	CODE, OWNERSHIP PURPOSE

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OPERATION NUMBER	NUMBER, OPERATION
OPERATION NUMBER	NUMBER, OPERATION
OPERATION NUMBER	NUMBER, OPERATION
OUTPUT REQUIREMENTS	OUTPUT REQUIREMENT QUANTITY
OPERATION STANDARD HOURS	STANDARD HOURS, OPERATION
ON WORK ORDER	QUANTITY, ON WORK ORDER
ON WORK ORDER MAINTENANCE 971	QUANTITY, ON WORK ORDER 971
ON WORK ORDER SUPPLY 244	QUANTITY, ON WORK ORDER 244
PARTS FLAG 15 DAY	FLAG, 15 DAY FLAG
PARTS FLAG 30 DAY	FLAG, 30 DAY FLAG
PROGRAM CONTROL NUMBER	NUMBER, PROGRAM CONTROL
PERCENT QUARTER ELAPSED	(COMPUTED QUANTITY)
PRODUCTION DELAY CODE	CODE, PRODUCTION DELAY
PRODUCTION NUMBER	NUMBER, PRODUCTION
PRODUCTION MANAGEMENT SPECIALIST	CODE, PRODUCTION MANAGEMENT SPECIALIST
PROJECT ORDER NUMBER	NUMBER, PROJECT ORDER
PROJECT CODE	CODE, PROJECT
PRIORITY	CODE, PRIORITY
PRIORITY CODE	CODE, PRIORITY
PRODUCTION COUNT	HOURS, PRODUCTION COUNT
PROCESSING DATE	DATE, MATERIAL TRANSACTION
PROCESSING INDICATOR	INDICATOR, PROCESS, BATCH/SINGLE
PROCESSING TIME	TIME, PROCESSING
PRODUCTION NUMBER	NUMBER, PRODUCTION
PROJECT CODE	CODE, PROJECT
PROJECT CODE	CODE, PROJECT
	OPERATION NUMBER OPERATION NUMBER OPERATION NUMBER OUTPUT REQUIREMENTS OPERATION STANDARD HOURS ON WORK ORDER ON WORK ORDER MAINTENANCE 971 ON WORK ORDER SUPPLY 244 PARTS FLAG 15 DAY PARTS FLAG 30 DAY PROGRAM CONTROL NUMBER PERCENT QUARTER ELAPSED PRODUCTION DELAY CODE PRODUCTION NUMBER PRODUCTION MANAGEMENT SPECIALIST PROJECT ORDER NUMBER PROJECT CODE PRIORITY PRIORITY CODE PRODUCTION COUNT PROCESSING DATE PROCESSING INDICATOR PROCESSING TIME PRODUCTION NUMBER

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PROJ REQ	PROJECTED REQUIREMENTS	(COMPUTED)
PROJ WORK DAYS	PROJECTED WORK DAYS	(COMPUTED)
PSSD	PRODUCTION SECTION SCHEDULING DESIGNATOR	ORGANIZATION, PRODUCTION SECTION SCHEDULING DESIG.
PTC	PLANNER TECHNICIAN CODE	CODE, PLANNER TECHNICIAN
Q-T-D REQMT	QUARTER TO DATE REQUIREMENTS	(COMPUTED)
QTR2 NEG REQ	QUARTER TWO NEGOTIATED REQUIREMENTS	QUANTITY, REQUIREMENTS, QUARTER 2 MISTR
QTY	QUANTITY	
QTY PER ASY	QUANTITY PER ASSEMBLY	QUANTITY PER ASSEMBLY
QTY VAR	QUANTITY VARIANCE	(COMPUTED)
QUE QTY	QUEUE QUANTITY	QUANTITY, ASSET ORDERED QUEUE
RACOQ	REMAINING ANNUAL CUSTOMER ORDER QUANTITY	QUANTITY, CUSTOMER ORDER REMAINING ANNUAL
RCC	RESOURCE CONTROL CENTER	ORGANIZATION, RESOURCE CONTROL CENTER
RECOM ISSUE	RECOMMENDED ISSUE	QUANTITY, RECOMMENDED ISSUE
RECOM-STK	RECOMMENDED STOCKAGE	QUANTITY, RECOMMENDED STOCKAGE
REPL-PCT	REPLACEMENT PERCENTAGE	PERCENT, REPLACEMENT
RG	REPAIR GROUP CATEGORY	CODE, REPAIR GROUP CATEGORY
REQ-NR	REQUEST NUMBER	NUMBER, REQUEST
REQ-STD-HRS	REQUIRED STANDARD HOURS	QUARTER, HOURS REQUIREMENT
REQ 30 DAY	REQUIREMENT 30-DAY	QUANTITY, REQUIREMENT 30 DAY
ROUT-ID	ROUTING IDENTIFIER	IDENTIFIER, ROUTING

SCH-DESIG SCHEDULING DESIGNATOR, SCHEDULING

DESIGNATOR

SER-NR SERIAL NUMBER NUMBER, DOCUMENT NUMBER

SERIAL NUMBER

(TRANSACTION HISTORY)

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SFD STANDARD FLOW DAYS DAYS, STANDARD FLOW

SFX SUFFIX SUFFIX, JON

SKILL CODE CODE, SKILL

SKILL

SKILL CD SKILL CODE CODE, SKILL

SM STOCKED IN MIC MIC SUPPORTABLE

STD STANDARD HOURS, STANDARD

STD HRS STANDARD HOURS HOURS, STANDARD

SUP COMP SUPPORTABLE MATERIAL, COMPONENTS

COMPONENTS

SUP EXPNS SUPPORTABLE

EXPENSE TYPE

MATERIAL

SUPP OCC SUPPORT OCCURRENCE FACTOR, SUPPORT OCCURRENCE

FACTOR

SUPP PDN SUPPORT PRODUCTION NUMBER, SUPPORT PRODUCTION

NUMBER

TC TYPE NSN

TM TYPE MATERIAL CODE, TYPE MATERIAL

TOT QTR COMP TOTAL QUARTERLY

COMPLETIONS

TOT QTR REQMT TOTAL QUARTER

REQUIREMENTS

TP TYPE WORK CODE, TYPE WORK

TTH TRANSACTION CODE CODE, TYPE TRANSACTION,

(INPUT/OUTPUT/

BACKEND)

TT TYPE TRANSACTION CODE, TYPE TRANSACTION

CODE

TYP TYPE TRANSACTION CODE, TYPE TRANSACTION

TYP-TRANS TYPE TRANSACTION CODE, TYPE TRANSACTION

UC UNIT OF ISSUE CODE CODE, UNIT OF ISSUE

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U/I UNIT OF ISSUE UNIT OF ISSUE

UPA UNIT PER ASSEMBLY UNIT PER ASSEMBLY

USER-CD USER CODE

WTC WORKLOADER CODE, WORKLOADER

TECHNICIAN CODE TECHNICIAN

2. ACCESSING AND EXITING THE SYSTEM.

a. The scheduling subsystem of DMMIS is a management information system. The subsystem does not contain any information of a classified nature. The subsystem does contain information pertaining to all scheduling organizations. Therefore, a logon and password are assigned to provide subsystem integrity and allow only authorized individuals to change critical data or maintain the subsystem. The password does however, provide authorized users with the capability to extract information pertaining to all organizations. To access the subsystem, enter your logon and password in the appropriate fields, then depress function key F1. Note that the password is not displayed as you enter it.

b. To exit the subsystem, function key F16 can be depressed each time a user wants to step back to a preceding menu or screen until the logon screen is reached. To exit directly to the logon screen, press SF16 (shifted F16).

3. USE OF FUNCTION KEYS.

- a. The Tandem Computer operates in block or page mode and is function key oriented. This means the user does not communicate with the computer until data is input to the terminal and a function key is depressed. There are specific function keys the scheduler will activate before action will be taken to access, process, update or retrieve data from various data bases.
- b. When a specific function key is pressed, the computer will process, edit, verify and validate a transaction. The user must press the function key to obtain help, send a transaction to DO33, list, and /or perform several other functions, such as changing menus.
- c. Upon entering the appropriate data on the logon screen, a selection of menus is made available that provide on-line visibility. The structure of the menus is shown in the program structure schematic (See Attachment 1).

4. PROGRAM STRUCTURE

a. The program structure is designed to show six (6) major menus, by menu number and title. Under each main menu is listed all sub-menus and titles in the order which they are listed in the data base. For example, under QR2000-SCHEDULING SUPPORT MENU, the user will find six (6) sub-menus listed by the assigned menu number and title. This structure is designed to help the scheduler identify which record or type transaction he or she wishes to see and where to locate each one in the scheduling data base (see Attachment 1).

5. APPLICATION PROGRAM MENU

a. The first menu made available after the logon, and password have been entered and function key F1 has been depressed, is the Major Application Menu depicted in the screen display, Figure 1.

MAJ000	MAJOR APPLICATION MENU	DATE: 86/11/05 11:03:05		
F1 - MATE	RIAL SUPPORT	F10 - CAPPS		
F2 - SCHED	OULING SUPPORT (MISTR)	F11 - MEDS		
F3 - PRODU	JCTION PLANNING	F12 - T & A (TIME/ATTEND)		
F4 - WORK	LOADING			
F5 - ALC SITE UNIQUES				
F6 - ENFORM NATURAL LANGUAGE				
F7 - SYSTEM MAINTENANCE FUNCTIONS				
F8 - REMOTE DATA COLLECTION SYS (G014)				
F9 - D092 RAW STOCK CONTROL				
TO GET HELP FOR AN ITEM, POSITION THE CURSOR AT THE ITEM AND PRESS F13				
F13 - HELP TSK0000: RE	F15 - SCREEN TRANSFE	R SF16 - LOGOFF		

Figure 1

- b. The purpose of this menu screen is to display the options available to update, maintain and retrieve data. The menu allows access to the various data bases relative to their assigned area. To access any of the twelve major menus requires a logon and password for that particular menu. This provides security to the various data bases, allowing only authorized personnel to gain entry to a data base. Scheduling personnel will select function key F2 to process scheduling issues, turn-ins, corrections, prepare reports and perform other scheduling related activities.
- c. All screens have been modified to allow use of F15 function key for screen transfer. User may press F15 function key on any screen and it will bring up screen QR1103 SCREEN TRANSFER MENU. A list of screens will be displayed that you may position the cursor to and press F15 function key again for display of requested screen or the screen identity may be entered and F15 function key pressed for that selection.

6. SCHEDULING SUPPORT (MISTR)

a. The purpose of the scheduling support menu, Figure 2, is to furnish a menu of the main options available. Each of the main options has submenus as shown in the Program Structure Schematic [Attachment 1]. Select the function key that is displayed vertically on the left hand side of the screen to accomplish a specific requirement.

QR2000 SCHEDULING SUPPORT (MISTR) DATE: 86/11/05 11:03:45

- F1 PRODUCTION RECORDS DISPLAY
- F2 D033 TRANS FM/QUERY
- F3 MISTR SCHEDULING AIDS
- F4 COMPONENT MATERIAL SUPPORT POSTURE
- F5 D033 TRANSACTION HISTORY
- F6 REPORT SELECTION

TO GET HELP FOR AN ITEM, POSITION THE CURSOR AT THE ITEM AND PRESS F13 F15 - SCREEN TRANSFER

F13 - HELP F16 - F

F16 - RETURN

SF16 - LOGOFF

Figure 2

- b. Pressing function key F1 (Production Records Display) permits the scheduler to review all the data loaded on the master records in the scheduling subsystem. They include End Item Record, JON Suffix Record, Production Count Record, Modification NSN Record, Labor Standard Record, Production History Record, and Negotiated Requirements Record.
- c. Pressing function key F2 (DO33 TRANS FM/QUERY) permits the scheduler to order end items, turn end items into supply and enter other adjustments that affect the balance of G402A, GOO4L and DO33. This option also allows direct line communication with supply for file maintenance and to query supply quantities and balances.
- d. Pressing function key F3 (MISTR SCHEDULING AIDS) allows the scheduler to access programs that furnish visibility in determining what the quarterly requirements are and the number of assets that must be inducted to satisfy the output requirement.
- e. Pressing function key F4 (Component Material Support Posture) provides material support information for planned components related to the selected production number in the data base. The display shows, bill of material data, MIC stockage and intransit data, back order data, usage history data, and computed requirements stockage data for each component.
- f. Pressing function key F5 (DO33 Transaction History) allows the scheduler to review transaction history by selecting a individual transaction and processing date, PSSD and processing date, production number and processing date and end item document number.

g. Pressing function key F6 (Report Selection) allows selection of various preprogrammed reports. These reports will depend on the needs of the users.

SECTION B - PRODUCTION RECORDS

7. GENERAL

a. When the user selects function key F1 on the scheduling support menu, the screen displays the production records sub-options, Figure 3.

QR2060	PRODUCTION RECORDS DISPI	AY DATE: 86/11/05 11:04:04						
F1 - EN	ID ITEM RECORD							
F2 - JO	F2 - JON SUFFIX RECORD							
F3 - PR	ODUCTION COUNT REVIEW							
F4 - MC	ODIFICATION NSN RECORD							
F5 - LA	ABOR STANDARD RECORD REVIEW	,						
F6 - PR	ODUCTION HISTORY REVIEW							
F7 - NE	F7 - NEGOTIATED REQUIREMENTS REVIEW							
TO GET HI	ELP FOR AN ITEM, POSITION THE O	CURSOR AT THE ITEM AND PRESS F13						
F13 - HE	ELP F16 - RETURN	SF16 - LOGOFF						

Figure 3

b. The Production Records Display permits review, by master record, of production information loaded in the computer. This information is available to all users for review only. The computer will allow changes to be made only on production numbers assigned to an individual PSSD within an organization. Information can be retrieved by stock number, production number and JON Suffix, or by RCC.

8. END ITEM RECORD

a. This display (Figure 4) can be accessed by entering F1 on the production records display screen.

QR2061	END ITEM RECORD	DATE: 86/11/04 15:03:22
LIST BY - EI-IDENT	1630010266543	
* PRODUCTION-NBR	15697A	

111111111111111111111111111111111111111
- PSSD MNPG9T PRODUCTION-NBR
PDN EI-IDENT NOUN ERRC EICN STK-LST-PRICE MASTER-NSN
15697A 1630010266543 CNTL BOX 3 1811.83 1630010266543
C T 15 30
PSSD PTC WTC S P PCN DPC PRI MIEC DMC DSM PMS IMS EI-LBR-STD EI EI
MNPG9T MANEME MAWWT 2 4 AJEXCO T 3D 07 P BEA LFC 10.900 BS BS
O/P DAQTY FAQTY GAQTY SFD AFD CON%-S CON%-M CQCON-S CQCON-M CQCOQ
NQCOQ
A 103 7 70 46
RACOQ ORD-Q INT-M CQAWMS CQAWMM CQAWM CQAWPS CQAWPM CQAWP BO1-
3 BO4-15
11 2 2
CQOWOS CQOWOM CQOWO CQINDS CQINDM CQIND CQCMPS CQCMPM CQCMP EI-
SALE-P
5 5 10 784.00
704.00
F4 - LIST EI F12 - CLEAR SCREEN F16 - RETURN
F5 - LIST NEXT EI F13 - HELP SF16 - LOGOFF
F3 - LIST NEAT ET F15 - HELF SF10 - LOUOFF
OD22612, END ITEM DECORD LISTED
QR22612: END ITEM RECORD LISTED

Figure 4

- b. The purpose of the end item record screen is to furnish quick access and/or visibility, by end item identity or production number, of data base information stored in the end item master record. This display provides information on asset availability, current quarter requirements, and production. Identification data of the end item i lso provided.
- c. To review data, enter the end item identity, production number, or PSSD and production number in the appropriate field and press function key F4. If the cursor is positioned at the production number and no production number is entered, or the production number is not on the data base the computer will list the first productio umber and EI-Identity that has been loaded in the computer when F4 is pressed. If the cursor is positioned at the EI Identity, and either no EI Identity is entered or if the EI Identity entered is not in the data base, the computer will list the first EI Identity that has been loaded in the computer when F4 is pressed. To list the next record i he data base press function key F5 and the computer will automatically bring up the next record. To clear the screen press function key F12. This allows the scheduler to change either end item indentity or production number and then press function key F4 to bring up next requested information. For a description of the data elements see Attachment 3 of the Data Base Specifications (DS) DS-G-11086.

9. JON SUFFIX RECORD

a. Pressing function key F2 of the production records display screen provides access to the JON Suffix Record data (Figure 5).

QR2062	JON SUFFIX RECORD	DATE: 86/11/04 15:04:53	
--------	-------------------	-------------------------	--

LIST BY * PRODUCTION-NBR: 15697A JON-SFX: 71A

PDN SFX EI-NSN PON JS PDC PSSD CUST-NR 15697A 71A 1630010266543 71224 0 MNPG9T

REQ-NR DEL JOQ DATE-EST DATE-LA DEL-DATE 86275 86289

IND-S IND-M IND COMP-S COMP-M COMP 10 10 20

OWO-S OWO-M OWO ORD-Q INT-M NSCOMP 10 10 20

G-TURNIN H-TURNIN E-TURNIN PCI FCRN SERIAL-NR A 5475

F4 - LIST JON F13 - HELP SF16 - LOGOFF

F5 - LIST NEXT JON F16 - RETURN

QR22622: JON SUFFIX RECORD LISTED

Figure 5

- b. The purpose of the JON suffix record display is to provid he immediate visibility to the data stored in the job order numbe aster record. This screen can be used to determine the productio tatus of each JON for inductions, completions and OWO (See Figure 5).
- c. To review data on a selected production number and JO uffix, both fields must be completed and function key F4 pressed. I he production number and JON suffix are not entered and function ke 4 is pressed, the computer will list the first production numbe oaded in the data base. To list next production number and JO uffix, press function key F5. This will display the next productio umber in the file. To review all JON suffix's listed under roduction number, enter production number only and press function key 4. This will display data on the first JON suffix assigned to the roduction number. Pressing function key F5 will bring up the next JON suffix assigned to the production number.

10. PRODUCTION COUNT REVIEW

a. Pressing the function key F3 of the production record isplay menu will furnish access to the Production Count Review display (Figure 6).

QR2070	PRODUCTION COUNT REVIEW DATE: 87/01/21 07:36:38					
	DDUCTION-NBR 15706A SUFFIX 72A OPN 00010 1630009376604					
* RCC:	MNPGA PRODUCTION-NBR 15706A					
	F JON CUR DAY CUR MO JON					
EI-NSN	PDN SFX OPN RCC C DLA OC OSH ERN HRS ERN HRS ERN HRS					
	4 15706A72A 00010 MNPGAD 007 2 7.00 14.00 14.00					
1630008242853	3 15718A71A 00010 MNPGAO 357 39.00 7 15737A71A 00010 MNPGAO 344 30.00					
1630010121967	7 15737A71A 00010 MNPGAO 344 30.00					
1630010121967	7 15737A71A 00010 MNPGAO 351 2.50					
1630010824733	7 15737A71A 00010 MNPGAO 351 2.50 3 16243A71A 00010 MNPGAO 354 240.00					
1630007300126	5 16243A72A 00010 MNPGAD 008 2 8.00 24.00 24.00					
1620010453175	5 17671A71A 00010 MNPGAO 364 40.00					
1620000828821	1 17671A72A 00010 MNPGAD 008 1 4.00 4.00 4.00					
1620011365173	3 18643A71A 00010 MNPGAO 351 342.00					
6605010081573	3 18643A72A 00010 MNPGAD 008 1 4.50 4.50 4.50					
1560010418252	2BF 19199A71A 00010 MNPGAO 345 7.44					
1560010441871	IBF 19202A71A 00010 MNPGAO 344 44.64					
1560010756968	BBF 19225A71A 00010 MNPGAO 344 11.16					
F4 - LIST PRO	OD-CNT F12 - CLEAR SCREEN F16 - RETURN					
F5 - LIST NEX	XT PROD-CNT F13 - HELP SF16 - LOGOFF					
QR22702: MORE RECORDS ON FILE - PRESS F5 TO CONTINUE						

Figure 6

- b. The purpose of the Production Count Review display is t rovide the capability to list and review production count input fo he current day, current month and count recorded since inception o he production number. Information listed under current day wil lways be prior day due to the data base being updated on a daily basis and the present day has not been completed until 2400 hours.
- c. To review data, the user has three options for displaying th desired information. By entering a production number, JON suffix, and operation number data will be displayed in production number sequence. Entry of an End Item NSN will display data by Stock Number sequence. Finally, the option exists of listing by RCC and production number. After entry of required information (in a list by option), pres unction key F4 to display the desired record. Press F5 to display he next record or F12 to clear the screen for entry of a new list b ata (See Figure 6). When the computer has listed all for the equested information, the message "End Of Selected Data Has Been reached" will appear at the bottom of the screen.

11. MODIFICATION NSN RECORD.

a. A review of this record can be accomplished by entering F4 o he production records display menu.

DATE: 86/11/04 15:08:25 OR2066 MODIFICATION NSN RECORD LIST BY - EI-NSN: 1630010414570 * MOD-NSN: 1630004150282 **EI-NSN MOD-NSN OPC** 1630010414570 1630004150282 Α ----- OTHER -------- AIR FORCE --------- NAVY -----F D F G D F D G G ASSET ASSET ASSET ASSET ASSET ASSET ASSET ASSET ASSET F4 - LIST MOD NSN F13 - HELP F5 - LIST NEXT MOD NSN F16 - RETURN F12 - CLEAR SCREEN SF16 - LOGOFF QR22662: MODIFICATION NSN RECORD LISTED

Figure 7

- b. The purpose of this screen is to provide the capability t etermine if a selected end item NSN has one or more modificatio tock numbers assigned in the modification stock number record. Th creen also display's available assets for the unmodified NSN.
- c. The viewer is required to enter EI-NSN and press function ke 4 to list the MOD-NSN assigned in the modification stock numbe ecord. Function key F5 must be pressed after each display t etermine if additional modification NSN's are available in the file or a specific EI-NSN. If a MOD-NSN is entered in the appropriat ield the EI-NSN assigned will be displayed along with availabl ssets. However, if the MOD-NSN is entered and F4 pressed and th I-NSN is dispayed, pressing F5 will not bring up additional MOD-NSN' or the EI-NSN listed.
- d. After all MOD-NSN's for the requested EI-NSN have bee isplayed by pressing F5 the screen will change to the next (MOD-NS I-NSN) record in the file and will continue to pick up the nex ecord as long as F5 is pressed and MOD-NSN EI-NSN records exist.
- e. If a MOD-NSN is entered in the EI-NSN field or vice-versa, o f the NSN entered is not in the data base, or if the NSN entered doe of have a modification NSN record, the message "MODIFICATION NSN NO OUND" will appear at the bottom of the screen.

12. LABOR STANDARD RECORD

a. Pressing function key F5 of the production record displa enu will provide access to the labor standard record (Figure 8).

QR2069	LABOR STAN	NDARD	RECORD F	REVIE	EW I	DATE: 86/11/04 14:47:39
LICT DV. DDC	ODLICTION NE	D . 0011	ΩD			
LIST BY: - PRO		ok: 0011	ЭБ			
	MNPGA			D 0 1		
	K LBR		-			T (T)
	STD STI					
PDN OPN R	CC C LL OC	C UC	HRS CD	PDN	ASY	OCC IND D DATE
00119B 48745 N	MNPGA D EB	72	2.40 K	1	100	E 4269
00119B 48746 N						
00119B 48747 N			2.20			
00121A 48719 N			2.10 L			
00121A 48739 N			2.10 L			
00121A 48740 N		50	2.20			N 4269
00121A 48741 N			2.40 L			
00121A 48742 N			1.70			
00121A 48743 N			2.10 K			
00121A 48744 N			3.60			
00121A 48745 N			2.40 L			
00121A 48746 N			2.40 L 1.70			
00121A 48747 N	WINPGA D EB	30	2.20	1	100	N 4269
E4 LICTION		12 CLE	EAD CODE	7N.T	E1.6	DETLIDN
	R-STD F					
F5 - LIST NEX	KT LBR-STD	F13 -	HELP	S	F16 - I	LUGUFF
000000000000000000000000000000000000000						
QR22692: MORE RECORDS ON FILE - PRESS F5 TO CONTINUE						

Figure 8

- b. This option permits the user to list labor standard data b roduction number or all labor standards for a individual resourc ontrol center (RCC). Permanent production number data is updated on eekly basis and temporary production numbers will be updated on aily or as they occur cycle.
- c. When the list selection is made by RCC, the user can pres unction key F5 to obtain an additional listing of labor standard or that RCC. If the selection was made by production number it wil ontinue to print PDN's by sequence [See Figure 8].

13. PRODUCTION HISTORY

a. Pressing the function key F6 of the production display men ill provide access to the Production History Review (Figure 9).

QR207	1	F	PROI	DUC.	ΓΙΟΝ	HIS	TOR	Y RI	EVIEW	DATE: 86/11/05 09:25:40
_	BY: - P FYQ: PSSD			F	PROI	OUC	ΓΙΟN	-NB		1
PDN	FYQ	IND-	S II	ND-N	A CM	IP-S	CM	P-M	OWO-S	S OWO-M COND-S COND-M EI-LAB-STD
15697.	 A 861	0	0	0	0	0	0	0	0	.0
15697.	A 862	0	0	0	0	0	0	0	0	.0
15697.	A 863	0	0	0	0	0	0	0	0	.0
	0	0	0	0	0	0	0	0	.0	
	0	0	0	0	0	0	0	0	.0	
	0	0	0	0	0	0	0	0	.0	
	0	0	0	0	0	0	0	0	.0	
	0	0	0	0	0	0	0	0	.0	
	0	0	0	0	0	0	0	0	.0	
	0	0	0	0	0	0	0	0	.0	
	0	0	0	0	0	0	0	0	.0	
	0	0	0	0	0	0	0	0	.0	
F4 - I	F4 - LIST PROD HISTORY F12 - CLEAR SCREEN F16 - RETURN									
	F5 - LIST NEXT PROD HST F13 - HELP SF16 - LOGOFF									
TSK00	TSK0000:READY									

Figure 9

b. This screen provides the capability to review the history o selected production number for the eight prior quarters when roduction number and FYQ are entered from left to right on firs elect by line. [See Figure 9]. If selection is made by FYQ an roduction number on second select by line from left to right onl istory for the FYQ listed will show by production number sequence, starting with the production number listed. The user also has th ption of listing by PSSD and Producton Number. To bring up nex istory user must press function key F5.

Note: If List by Options are left blank, and F4 is pressed, th omputer will search the complete data base for the requeste nformation and the message: "Send Error 12" "I/O To Server Error" ma e produced. This is a Time-Out error.

14. NEGOTIATED REQUIREMENTS REVIEW

a. Pressing the function key F7 of the production record displa enu will provide the user access to review negotiated requirements (Figure 10).

QR2072 NEGOTIATED REQUIREMENTS REVIEW DATE: 86/11/04 15:18:54

PRINTER ADDRESS:

LIST BY: - PRODUCTION-NBR: 15697A FYQ: RGC:

- END ITEM ID : 1630010266543 FYQ: RGC:
- PSSD : MNPG9T PRODUCTION-NBR:

END ITEM --INPUT REQMT-- --OUTPUT REQMT- D073

PSSD PDN IDENTITY RGC FYQ S-GEN M-GEN S-GEN M-GEN REQMT

MNPG9T 15697A 1630010266543 J 862 38 MNPG9T 15697A 1630010266543 J 863 39 39 39 MNPG9T 15697A 1630010266543 J 864 54 55 45

F4 - LIST NEG REQMTS F12 - CLEAR SCREEN F16 - RETURN F5 - LIST NEXT NEG REQMTS F13 - HELP SF16 - LOGOFF

TSK0000: READY

Figure 10

b. The purpose of this option is to permit the user to list th urrent years negotiated requirements for a requested productio umber or END ITEM ID [See Figure 10]. By entering a PSSD an roduction number or END ITEM ID and pressing function key F4 th omputer will list eight (8) quarters of negotiated requirement tarting with the current year. The user has the option of listing b roduction Number, FYQ, and RGC for a selected QTR. The data fo egotiated requirements is loaded and updated from GO19C records on eekly basis.

/PSOF ECTION C - END ITEM TRANSACTIONS AND INTERROGATIONS /PSON

15. GENERAL

a. When the user selects function F2 on the Scheduling Suppor enu, the screen displays the DO33 Transaction FM/QUERY, Figure 11.

QR2001	D033 TRANS FM/QUERY	DATE: 86/11/05 08:28:27					
F1 - SU	PPLY-PRODUCTION ISSUE	F9 - CLEAR/DEL RA SUSPENSE					
F2 - PR	ODUCTION-SUPPLY TURN-IN	F10 - ADD RA SUSPENSE					
F3 - GE	ENERAL PURPOSE ISSUE/TURN-I	N F11 - REVIEW RA SUSPENSE					
F4 - MI	SIDENT/FOB/RECLAM STUFFER	PRINT F12 - D033 COMM QUERY DISPLAY					
F5 - MI	SC SUPPLY ADJUSTMENTS						
F6 - EN	ID ITEM BACK ORDER CANCEL						
F7 - TR	F7 - TRANSFER OWO TO AWM/AWP						
F8 - SU	IPPLY INTERROGATIONS						
TO GET H	IELP FOR AN ITEM, POSITION T	HE CURSOR AT THE ITEM AND PRESS F13					
F13 - HE	ELP F16 - RETURN	SF16 - LOGOFF					
TSK0007:	THE FUNCTION KEY YOU PRES	SED IS NOT USED ON THIS SCREEN					
]	Figure 11					

- b. The purpose of the DO33 Transaction FM/Query screen is t rovide a submenu of twelve options that have been designed to permi he scheduler to order end items from depot supply, turn end item nto depot supply and enter other adjustments that will affect th alances in the scheduling subsystem, G004L and DO33 (Caution. Se ttachment 1A for the G004L Transaction Processing Sequence before th ser attempts transactions affecting the G004L system. If the use rocessed transactions out of this sequence it will cause an out o alance to occur between the G004L and G402A system).
- c. The routing identifier will be assigned mechanically to each transaction based on the ALC installation as follows:

ALC	ROUT ID
OC ALC	FHB
OO ALC	FGB
SA ALC	FPB
SM ALC	FFB
WR ALC	FLB
NEWARK	FAD

16. TRANSACTION CHARTS

a. The End Item Transaction Chart (Attachment 2) and th roduction Asset Chart (Attachment 3) are designed to assist th cheduler in using the order and turn-in transaction screens. Thes harts should be considered as aids. They are not intended to be all nclusive and cover all situations.

17. END ITEM ISSUES

a. Pressing function key F1 of the DO33 Trans FM/Query menu wil rovide access to process supply-production issue transactions.

```
OR2002
       SUPPLY-PRODUCTION ISSUE
REQUIRED:
 PRODUCTION-NBR: 90761A
                           JON-SFX: 62A
                                          OTY: 1
          REVERSAL? Y=YES []
OPTIONAL:
 DOC-ID:
             D7
                          PRI-CD:
                                     C3
                                        2J
 ROUT-ID:
             FGB
                           ADV-CD:
                              BASE=DEL-PRI:
 EI-NSN:
            1630001338183
                                              6
 UNIT=OF-ISS:
                            ERRC-CD:
               EA
 DOC-NBR:
                          OPC-CD:
                                      Α
  PSSD:
            MNPG9T
                            COND-CD:
                                         F
                            OPERATION-NBR:
  DOC-DATE:
               0000
  DOC-SER-NR:
                           COST-CD:
                                        P
 DEMAND-SFX:
                            ACT-SFX:
 BLDG-STA:
              0005N0
 PROJ-CD:
      AVAIL ASSETS: 106
                           INT TO MAINT:
                                           OWO QTY: 2
      QUEUE QUANTITY: 9
                            MOD NR:
F1 - VALIDATE TRANS
                      F9 - LIST VALUES
                                         F13 - HELP
F2 - SEND TRANSACTION F12 - CLEAR SCREEN
                                            F16 - RETURN
                      SF16 - LOGOF R24024: VALIDATION SUCCESSFUL
```

Figure 12

- b. The purpose of the Supply-Production Issue D7 transaction i o permit the scheduler to order production assets from base supply (DO33). Sending the transaction to DO33, causes the computer to ente he transaction into the scheduling subsystem transaction histor ile. Acknowledgment of the D7 issue transaction by DO33 back to the cheduling subsystem will cause the computer to enter the transaction to the scheduling subsystem RA suspense file and output a stuffer.
- c. This screen also permits the scheduler to process D7 PK's, D7 PK reversals, WP, and D7 PP transactions. The D7 transaction with a ction suffix of PK will adjust the balances in the schedulin ubsystem and GOO4L only. The D7 transaction with an action suffix o P will update the transaction history file and create a stuffer. Th tuffer will be hand carried to base supply to requisition the assets.

- d. After the F1 key on the DO33 Trans FM/Query Menu has bee ressed only the required fields portion of the Supply-Productio ssue Screen will be displayed. The production number and quantity o he required fields must always be entered. After you enter th roduction number and the cursor moves to JON-SFX, the back tab ke ay be pressed allowing the cursor to move to the quantity field. Th ON suffix will be assigned from the data base or a new JON suffix fo he current quarter or month will be mechanically assigned. The F1 key may then be pressed, which will display the optional data and th ON suffix (see Figure 12). If the current JON suffix was not assigne n the data base the message, "New JON Issue In Progress" will b isplayed in the lower left hand corner of the screen. If the JO uffix was previously assigned, the message "Validation Successful", will appear.
- e. The user may change or enter new data in the optional fields. The DOC-ID, OPC-CD, ROUT-ID and PSSD entries are restricted fields an an not be changed by the scheduler. All other optional fields on the creen display may be changed, however the new data will be validate efore input to DO33.
- f. To insure the scheduler complies with current AWP procedures (condition code G), the system will require various data be entered on the transaction image. When the asset is being transferred from AWP t WO, or when the asset is requisitioned from base supply in "G" condition, the following entries are required:
- (1) AWP to OWO (advice code RE) enter an AWP MIC (six alpha digits) in the building station.
- (2) G condition to OWO-enter a five position serial/batch number in the operation number, the first position equals S, positions two and three equal the quantity, and positions four and five equals a sequence number 01 to 50 (for examples see Attachment 5).
- g. An edit has been programmed into the issue screen, fo emporary production numbers only, to insure the quantity ordered plu nductions plus AWM plus intransit to maintenance values do not excee he job order quantity (JOQ).
- h. The values shown opposite the captions "avail assets" and "Mod Nr" represent condition code F assets available as of 2400 hour n the DO33 system for the end-item NSN or the modification stoc umber. The "Queue Quantity" value is the quantity requisitioned, bu as not been acknowlidged with an "RA" transaction from DO33. The "In o Maint" value is the number of assets reflected on the "RA" transaction for shipment by base supply but not received b aintenance.

18. END ITEM TURN-INS

a. Pressing function key F2 of the DO33 TRANS FM/Query menu wil ermit the scheduler to process production-supply turn-I ransactions.

```
OR2003
                                           DATE: 86/11/05 09:34:58
            PRODUCTION-SUPPLY TURN-IN
REQUIRED:
 PRODUCTION-NBR: 15697A JON-SFX: 64A QTY:
                                                  1
          REVERSAL? Y=YES
OPTIONAL:
 DOC-ID:
             D6
                          PRI-CD:
 ROUT-ID:
              FGB
                            ADV-CD:
                                        RT
                               BASE-DEL-PRI:
 EI-NSN:
             1630010266543
 UNIT-OF-ISS:
               EA
                             ERRC-CD:
 DOC-NBR:
                           OPC-CD:
                                      Α
  PSSD:
            MNPG9T
                             COND-CD:
                                         Α
  DOC-DATE:
                0000
                             MGT-CD:
  DOC-SER-NR:
                            OPERATION-NBR:
 DEMAND-SFX:
                             COST-CD:
                                         P
 BLDG-STA:
               0005ET
                              ACT-SFX:
 PROJ-CD
             OWO-QTY:
                         5
 F1 - VALIDATE TRANS
                         F9 - LIST VALUES
                                             F13 - HELP
 F2 - SEND TRANSACTION
                                                F16 - RETURN
                           F12 - CLEAR SCREEN
                           SF16 - LOGOFF
QR23045: MAKE ONLY REQUIRED CHANGES
```

Figure 13

- b. The purpose of the Production Supply Turn-In D6 transactio s to allow the scheduler to turn-in production assets to base supply [DO33]. The DO33 system will validate the turn-in transaction an eturn a ZZ action suffix transaction. The ZZ transaction will updat he scheduling subsystem data base, print a bar coded stuffer an reate an intransit balance to base supply. The stuffer will b ttached to the end item and shipped to base supply.
- c. After the F2 key on the DO33 FM/Query has been pressed th roduction- Supply Turn-in screen will be displayed. The Production number, JON-SFX, and Qty must always be entered. After you enter the required information, function key F1 must then be pressed which will display the optional data on the screen. The user may change or enter new data in the optional fields. The DOC-ID, ROUT-ID, EI-NSN, and PSS entries are restricted fields and cannot be changed by the scheduler. All other optional fields on the screen display may be changed. However the new data will be validated before input to DO33.
- d. When the scheduler enters a "M" prefixed production numbe ith a "K" job designator the computer will enter the transaction i he transaction history file and create a bar coded stuffer, but wil ot update the scheduling subsystem data base or transmit th ransaction to DO33. The bar coded stuffer will be attached to th anufactured end item and turned into base supply. After base suppl eceives the item they will input the D6 transaction, the schedulin ubsystem will update quantities from GOO4L on the daily back en pdate tape.

- e. The action suffix codes applicable to this display ar lanks, WP and PK. A reversal may be entered if the action suffix i K. A PK transaction will adjust Scheduling Subsystem (G402A) and th 004L files only. The reversal code should not be entered o ransactions affecting base supply (D033) balances.
- f. The cost code will be assigned to the production issue an urn-in transactions based on the job designator. Cost code F will b ssigned when the job designator is E, G, L or blank, cost code H whe he job designater is F or L, cost code P will be assigned for all thers, and cost code V is a correction cost code and can be used wit ll job designators.
- g. When a production asset is returned to base supply as ondemned turn-in (condition code H), demand suffix "M", and, management code "M" will be a required entry. When a production asse s returned to base supply in condition code G (incomplete) th cheduler must enter the AWP MIC in the building station and erial/batch number in the operation number field (for example se ttachment 5).
- h. Edits have been programmed into the system to insure the AW IC is entered in the building station and a five positio erial/batch number is entered in the operation number when an asse s transferred from OWO or AWP to condition "G". The serial/batc umber and AWP MIC is edited for the following format:

Serial/batch number (5 positions)

One position - S

Two position - Batch Quantity

Two position - Sequence Number between 01-50

AWP MIC (6 positions) except when used on RA transactions.

Two position - Maintenance Division

Two position - MM

One position - X = AWP Designator One position - J = MIC Designator

19. GENERAL PURPOSE ISSUE/TURN IN

a. Pressing function key F3 of the D033 Trans FM/Query menu wil ermit the scheduler to process General Purpose Issue/Turn-I ransactions.

QR2010 GENERAL PURPOSE ISSUE/TURN-IN DATE:
DOC-ID: [] PROJ-CD: []
ROUT-ID: [] PRI-CD: []
TYP-TRANS-CD: [] JON-SFX: []
EI-NSN: [] ADV-CD: []
UNIT-OF-ISS: [] BASE-DEL-PRI: []
QTY: [] ERRC-CD: []
DOC-NBR: OPC-CD: []
PSSD: [] COND-CD: []
DOC-DATE: [] MGT-CD: []
DOC-SER-NR: [] OPERATION-NBR: []
DEMAND-SFX: [] COST-CD: []
BLDG-STA: [] ACT-SFX: []
PRODUCTION-NBR: [] CR-IND: []
WARNING: THIS TRANSACTION DOES NOT UPDATE SCHEDULING DATA BASE
F1 - VALIDATE TRANS F9 - LIST VALUES F13 - HELP
F2 - SEND TO D033 F12 - CLEAR F16 - RETURN
SF16 - LOGOF SK0000: READY

Figure 14

b. The purpose of the General Purpose Issue/Turn-In transaction is to permit the scheduler to process transactions that are no pplicable to the scheduling subsystem. Discretion should be used t niure this transaction is used wisely. Input transactions will b rocessed to D033 and entered in the transaction history file, buill update no other files.

WARNING: Use of this screen may create an "Out-of-Balance" with othe ystems.

c. All information with the exception of Routing ID, Documen D, and BLDG-STA must be entered on this screen. After then formation has been entered function key F1 must be pressed to validate transaction. When the transaction has been validate unction key F2 will send transaction to DO33.

20. MISIDENT/FOB/RECLAM STUFFER PRINT

a. Pressing function key F4 of the DO33 Trans FM/Query menu will permit the scheduler to process Misidentified/FOB/Reclamation stuffer nd Transactions.

QR2008 MISIDENT/FOB/RECLAM STUFFER PRINT DATE: 88/07/22 08:44:56
DOC-ID: [] PROJ-CD: []
ROUT-ID: [FGB] PRI-CD: []
TYP-TRANS-CD: [] JON-SFX: []
EI-NSN: [] AVD-CD: []
UNIT-OF=ISS: [EA] BASE-DEL-PRI: []
QTY: [] ERRC-CD: []
DOC-NBR: OPC-CD: []
PSSD: [] COND-CD: []
DOC-DATE: [] MGT-CD: []
DOC-SER-NR: [] OPERATION-NBR:[]
DEMAND-SFX: [] COST-CD: []
BLDG-STA: [0005ET] ACT-SFX: []
PRODUCTION-NBR: []
F1 FOB - PRINT STUFFER ONLY
F1 MISIDENT - PRINT STUFFER AND SEND TO DO33
F2 RECLAMATION - PRINT STUFFER AND SEND TO DO33
E1 DDINT CTHEED E0 LICE VALUES E12 HELD
F1 - PRINT STUFFER F9 - LIST VALUES F13 - HELP
F2 - RECLAMATION ITEM F12 - CLEAR F16 - RETURN
SF16 - LOGOFF
TSK0000: READY

Figure 15

- b. The purpose of the Misidentified/FOB/Reclam Stuffer Prin s to furnish the scheduler with a stuffer to turn in th isidentified or FOB (Found On Base) assets. This option will inpu he transaction to DO33, create a stuffer on the D6 misidentified and D7 reclamation items or create a stuffer only on the FOB.
- c. The user must enter all data on this screen that is require or the type transaction being processed, with the exception o OUT-ID, UNIT-OF-ISS, and BLDG-STA. (Warning: This screen will no pdate the scheduling subsystem files).

21. MISCELLANEOUS ADJUSTMENTS

a. Function key F5 of the DO33 Trans FM/Query menu will permi he scheduler to process miscellaneous adjustments transactions.

OR2009 MISC SUPPLY ADJUSTMENTS DATE: 86/11/05 09:46:26 **REQUIRED:** DOC-ID: D6 PRODUCTION-NBR: 15697A JON-SFX: 71A QTY: 1 **OPTIONAL: ROUT-ID: FGB** PRI-CD: **TYPE-TRAN** T ADV-CD: EI-NSN: **BASE-DEL-PRI: UNIT-OF-ISS:** EA ERRC-CD: OPC-CD: DOC-NBR: F PSSD: MNPG9T COND-CD: DOC-DATE: 0000 MGT-CD: **OPERATION-NBR:** DOC-SER-NR: **DEMAND-SFX:** COST-CD: BLDG-STA: 0005ET **ACT-SFX**: WP PROJ-CD OWO-QTY: F1 - VALIDATE TRANS F9 - LIST VALUES F13 - HELP F2 - SEND TO D033 F12 - CLEAR SCREEN F16 - RETURN SF16 - LOGOFF QR20094: REQUIRED FIELDS ARE: EI-NSN, QTY, DOC-NBR

Figure 16

- b. The purpose of the Miscellaneous Adjustments Screen is t ermit the scheduler to input a DF1 (Misidentified Transaction).
- c. When function key F5 is pressed only the upper or require ntry fields portion of the screen will appear. DOC-ID, Productio umber, JON Suffix, and Qty must be entered on the screen and functio ey F1 pressed. This will display the remaining portion of the scree nd optional data that has been loaded in the computer (See Figure 16). Users have the option of changing the necessary fields an ressing F2 to send transaction to DO33.
- d. The DF1 transaction can be input using a valid productio umber (one assigned to the data base) or a 00000A production number.

The transaction must be prepared with a "T" advice code and a "V" cos ode. The valid production number will adjust the OWO and inductio uantities in the scheduling subsystem data base and GOO4L, and wil djust the DIOH balance in DO33.

- e. The D7 transaction will adjust the base supply system DIO alance only. This transaction must be prepared with a productio umber of "00000A", an advice code of "RA" and an action suffix of "WP".
- f. The misidentified transaction will be returned to base supply creating a D6 turn-in stuffer using the MISIDENT/FOB Turn-i tuffer Print option.

a. Function key F6 of the DO33 Trans FM/Query menu will permi he scheduler to process End Item Back Order Cancellations.

QR2007 END ITEM BACK ORDER CANCEL DATE: 86/11/05 09:49:34 **REQUIRED:** PRODUCTION-NBR: 15697A JON-SFX: 64A QTY: 1 **OPTIONAL:** DOC-ID: DGA BLDG-STA: 0005ET ROUT-ID: **FGB** PRI-CD: **TYPE-TRANS:** M BASE-DEL-PRI: EI-NSN: 1630010266543 OPC-CD: Α UNIT-OF-ISSUE: EA COND-CD: Α DOC-NBR: COST-CD: PSSD: ACT-SFX: CC MNPG9T DOC-DATE: 0000 DOC-SER-NR: F1 - VALIDATE TRANS F9 - LIST VALUES F13 - HELP F2 - SEND TRANSACTION F12 - CLEAR SCREEN F16 - RETURN SF16 - LOGOFF QR20073: ALL REMAINING FIELDS MUST BE ENTERED

Figure 17

- b. The purpose of the End-Item Back Order Cancelation option i o permit the user to cancel a requisition that the base supply system (DO33) has placed on back order.
- c. When function key F6 is pressed only the top, or require ntries, portion of the screen will be displayed. The user must enter the production number, JON suffix, and QTY in the required fields an ress F1 to validate transaction and display the optional data loaded in the computer (See Figure 17). User's then have the option of changing the necessary fields and pressing F2 to send transaction to DO33. The computer will always validate the information before sending to DO33.

23. TRANSFERS TO AWAITING PARTS/AWAITING MAINTENANCE.

a. Function key F7 of the DO33 Trans FM/Query menu will permi he scheduler to process Transfer OWO to AWM/AWP.

DATE: 86/11/05 09:51:07 QR2006 TRANSFER OWO TO AWM/AWP **REQUIRED:** PRODUCTION-NBR: 15697A JON-SFX: 64A QTY: 1 REVERSAL? Y=YES **OPTIONAL:** DOC-ID: D7M **BLDG-STA:** 0005ET PROJ-CD: ROUT-ID: **FGB** EI-NSN: 1630010266543 PRI-CD: C3UNIT-OF-ISSUE: EA ADV-CD: RDBASE-DEL-PRI: 6 DOC-NBR: PSSD: MNPG9T OPC-CD: DOC-DATE: 0000 COND-CD: F DOC-SER-NR: OPER-NR: **DEMAND-SFX:** COST-CD: P **ACT-SFX**: PK OWO-S QTY: 10 F9 - LIST VALUES F1 - VALIDATE TRANS F13 - HELP F2 - SEND TRANSACTION F12 - CLEAR SCREEN F16 - RETURN SF16 - LOGOFF QR23045: MAKE ONLY REQUIRED CHANGES

Figure 18

This is an example of OWO to AWM.

- b. The purpose of the Transfer OWO to AWP/AWM is to permit th ser to input production assets into awaiting maintenance or awaitin arts. Only transaction with advice codes RD or RF may be processed o his option.
- c. When function key F7 is pressed only the required entr ields of the screen will be displayed. The scheduler must ente roduction Number, JON Suffix, and QTY in the required fields an ress F1 which will display the remaining portion of the screen an ata loaded in the computer. The user can then make required change nd press F2 to send the transaction to DO33. The computer will lways validate the information before sending to DO33.
- d. If the advice code is RF and Action Suffix is PK th cheduler must enter the AWP MIC in the building station and erial/batch number in the operation number field (for example see attachment 5).

24. SUPPLY INTERROGATIONS.

a. Function key F8 of the DO33 TRANS FM/QUERY menu will permi he scheduler to process Base Supply Interrogations.

QR2012	SUPPLY INTERROGATIONS	DATE: 86/11/05 09:53:36				
	INPUT FIELD					
F4 - TYPE F5 - TYPE F6 - TYPE F7 - TYPE F8 - TYPE	E 4 - JON SUFFIX STATUS E G - SUPPLY SERVICEABLE BAL E H - SUPPLY UNSERVICEABLE BA E I - LITIGATION BALANCE INQUIR E ZH - SHELF LIFE/BASE LOCATION E ZF4 - ESTABLISH JON SUFFIX E E - MASTER BALANCE RECORD I	EI-NSN/OPC L EI-NSN/OPC RY EI-NSN/OPC I EI-NSN PDN/JON-SFX				
REQUIRED: EI-NSN: 1630009475100 OPC: A PRODUCTION-NBR: JON-SFX:						
F13 - HELP	F16 - RETURN	SF16 - LOGOFF				
Figure 10						

Figure 19

- b. The purpose of the Supply Interrogation Screen is to permi he user to determine if a selected JON suffix is valid in DO33, wha he assets balances are on a selected NSN, or to establish a JO UFFIX in the DO33 validation file.
- c. These interrogations will be processed by entering th equired input data. The required data for the specific interrogation s shown on the right side of the screen. When the applicable data is been entered it will be necessary to press the correspondin unction key F3 thru F8 on the left side of the screen. The function ey pressed will determine which selection will be sent to DO33. Then formation requested will be printed on a stuffer with the exception for potion F8 but will not display a response on the screen. Option F8 will establish the JON on the DO33 validation file but will not cause stuffer to be printed.
 - d. For information printed on the stuffers for options F3 thr 9 see Attachment 4.

25. CLEAR/DELETE RA SUSPENSE

a. Function key F9 of the DO33 Trans FM/Query menu will permi he scheduler to process Clear/Delete RA Suspense transactions.

OR2004 DATE: 86/11/05 09:56:09 CLEAR/DELETE RA SUSPENSE SEL BY - DOCUMENT-NBR MNPG9T60273107 * PSSD MNPG9T D7M DOC-ID: EI-NSN: QTY: DOC-NBR: PSSD: MNPG9T DOC-DATE: 6027 DOC-SER-NR: 3107 **DEMAND-SFX:** PRODUCTION-NBR: 95243A JON-SFX: 62A ADV-CD: RA OPC-CD: A COND-CD: Α OPER-NR: COST-CD: P F4 - LIST RA SUSPENSE F8 - DELETE RA SUSP F13 - HELP F5 - LIST NEXT RA SUSP F9 - LIST VALUES F16 - RETURN F6 - CLEAR RA SUSPENSE F12 - CLEAR SCREEN SF16 - LOGOFF QR22054: RECORD LISTED SUCCESSFULLY

Figure 20

- b. The purpose of the Clear/Delete RA Suspense screen is t llow the scheduler to clear the transaction from the intransit fil nd induct the item into work when the asset is received from bas upply. To initiate a clear transaction, the user must input th ocument number the asset was requisitioned from base supply on o nter the PSSD of the transaction he/she wishes to remove fro uspense and then press F4 to list.
- c. This option will allow the user, after making select b ption, to step through, in document number sequence, all the RA' hat are in the suspense file for the PS/SD identified by request. This action is accomplished by pressing the F5 function key. If yo esire to clear or delete any of the suspense transactions as you ar tepping through, you press function keys F6 or F8. If a partia uantity of end items are received from base supply the quantity fiel ust be changed to reflect the correct number of items received befor clear action is initiated. The remaining balance will be left in th uspense file to be cleared on receipt of the remaining assets. Th 5 Function key will allow the scheduler to step through th ransactions without a clear or delete action being initiated.
- d. The delete option permits the user to remove the RA suspens ecord from the suspense file without affecting other records.

e. When schedulers have an RA suspense on a "G" condition asset, they must enter the last five positions of the AWP MIC in th peration number field before clearing the RA suspence (see Attach 5).

26. ADD RA SUSPENSE

a. Function key F10 of the DO33 Trans FM/Query menu will permit the scheduler to process Add RA Suspense transactions.

QR2013 AD	DD RA SUSPENSE	DATE: 86/11/05	10:01:14
ENTER REQUIRI	ED FIELDS:		
DOC-ID:	D7M		
EI-NSN:			
QTY:			
DOC-NBR:			
PSSD:	MNPG9T		
DOC-DATE:	6139		
DOC-SER-N	R: 3107		
DEMAND-SFX	X:		
PRODUCTION	N-NBR:		
JON-SFX:			
ADV-CD:	RA		
OPC-CD:	A		
COND-CD:			
OPER-NR:			
COST-CD:	P		
	JSPENSE F13 - HELP V		- RETURN
F12 - CLEAR SCI		SF16 - LOGOFF	
QR22024: INVALI	D COST CODE FOR JOB D	ESIGNATOR	

Figure 21

- b. The purpose of the Add RA Suspense option is to permit the cheduler to insert end-item records into the intransit suspense file of the RA clear transaction can be processed where there is n atching record in the suspense file or base supply failed to creat n RA intransit but shipped the items to maintenance. All require ields must be entered on this option and function key F4 pressed. (Caution: Verify that all information entered is correct, there is n alidation process on this option).
- c. After the record has been added to the suspense file throug his option, the scheduler can clear the asset on the Clear/Delete R uspense Screen (Option F9).
- d. When a PSSD is changed or deleted, the old logon and passwor ust not be deleted until all RA suspense transactions applicable t hat PSSD have been cleared. Do not attempt to add the RA transactio nto the suspense file using a different PSSD in the document number.

27. REVIEW RA SUSPENSE

a. Function key F11 of the DO33 Trans FM/Query menu will permit the scheduler to process or review RA suspense transactions.

```
QR2005
               REVIEW RA SUSPENSE
                                        DATE: 86/11/05 10:02:53
LIST BY: - DOC-NBR:
                      MNPG9T60273107
    * PSSD:
                MNPG9T
S
E DOC ROU
                               PROD JON ADV C C PROC
                    UI QTY DOCUMENT NR NUMBER SUF CD OPC N C DATE
  ID ID EI-NSN
  D7M FGB
                        MNPG9T60273107 95243A 62A RA A A P 6139
                  EA
  D7M FGB 1630009475100 EA
                             51 MNPG9T60973110 00000A 63A RA A F P 6108
  D7M FGB 1630008242853 EA
                             1 MNPG9T61393106 15718A 63A RA A F P 6139
  D7M FGB 1630010824733 EA
                             3 MNPG9T61393113 16243A 63A RA A F P 6139
  D7M FGB 1630006210657 EA
                             1 MNPG9T61703110 96722A 63A RA A F P 6170
  D7M FGB 1630010824733 EA
                             1 MNPG9T61703130 16243A 63A RA A F P 6170
  D7M FGB 1620011365173 EA
                             1 MNPG9T62623102 18643A 64A RA A F P 6262
  D7M FGB 1630011184492 EA
                             1 MNPG9T62653111 19301A 64A RA A F P 6265
  D7M FGB 1620010973991 EA
                             2 MNPG9T62653113 18643A 64A RA A F P 6265
  D7M FGB 163000108247333 EA
                              3 MNPG9T62953113 16243A 63A RA A G P 6139
 F4 - LIST INTRANSIT
                      F10 - SELECT & RETURN
                                                 F16 - RETURN
 F5 - LIST NEXT INT
                     F13 - HELP
                                         SF16 - LOGOFF
QR22053: END OF RA SUSPENSE RECORDS
```

Figure 22

- b. The purpose of the Review RA Suspense is to permit th cheduler to list all RA transactions that are still in suspense. Onl hose transaction associated with the PS/SD will be listed.
- c. When a document number is entered in the list by option, th isting will start on the document number requested and list the mainder of the transactions in suspense. IF Document Numbe equested is not in suspense the file will start with the nex ocument number in sequence from the number requested. If the list b ption is PS/SD, the listing will begin with the oldest documen umber and list all transactions.
- d. The scheduler may also elect to clear or delete transaction s he/she is reviewing the transactions in suspense. This can b complished by pressing the back tab which will move the cursor dow he select column on the left hand side of the screen. When the curso s directly opposite the transaction that is to be cleared or deleted, the user will then press function key F10. This action will move th uspense transaction to the Clear/Delete RA Suspense (option F9) wher he scheduler can either clear or delete the transaction which wil emove the record from the RA suspense file.

28. DO33 COMM QUERY DISPLAY

a. Function key F12 of the DO33 Trans FM/Query menu will permi he scheduler to review/process DO33 COMM QUERY DILPLAY.

QR2064 DO33 COMM QUERY DISPLAY DATE: 87/08/04 10:04:18									
INPUT QUEUE INFORMATION									
QUEUE PRI & ROUTINE LAST SENT COMM TANDEM PRIORITY TO UNPROCESSED DATE & TIME STATUS COMM LAST SENT									
D033 14727 7205 135836 DOWN DOWN C3									
VAX 0 7183 125452 DOWN DOWN									
HP 1 0000 000000 DOWN DOWN									
OUTPUT QUEUE FROM D033 UPDATES STUFFERS LAST-RECEIVED UPDATE STUFFER REMAINING REMAINING FROM D033 STATUS STATUS									
960 663 7205 135838 DOWN DOWN									
F4 - DISPLAY SCREEN F13 - HELP F16 - RETURN SF16 - LOGOFF									
QR12190: COMMUNICATIONS INFORMATION DISPLAYED									

Figure 23

b. The purpose of the DO33 COMM QUERY DISPLAY is t rovide on-line visibility of the status of transactions processin etween the exchangables production system, including material, an he DO33 data system. It allows the users to determine if th ommunications link is operating, if DO33 is up, if the data base ha een updated, and if the stuffer print programs are running. The to ortion of the screen shows the status of the output queue from th cheduling subsystem to DO33. The bottom portion of the screen show he status of the DO33 output queue to the scheduling subsystem. Th ser can periodically press function key F4 to update the information the screen. The computer will update the quantities every time ransaction is input or processed. Stuffers will be updated afte very ten stuffers are processed or an error is encountered. The VA nd HP communication data will only be displayed at the ALC's havin AX and HP capability.

SECTION D - MISTR SCHEDULING AIDS

29. GENERAL

a. Function key F3 of the Scheduling Support Menu will permi he scheduler to process MISTR SCHEDULING AIDS, Figure 24.

40 QR2030 MISTR SCHEDULING AIDS DATE: 86/11/05 10:06:39 F1 - MISTR S-GEN EI ORDER WORKSHEET F2 - MISTR S-GEN EI ORDER SCREEN F3 - SCHEDULING CALENDAR F4 - PROJECTED OUTPUT REQUIREMENTS SGEN-MGEN

TO GET HELP FOR AN ITEM, POSITION THE CURSOR AT THE ITEM AND PRESS F13

F16 - RETURN SF16 - LOGOFF

F13 - HELP

TSK0000: READY

Figure 24

- b. The purpose of the MISTR Scheduling Aids is to provide a submenu which has been designed to provide on line access t re-programmed displays and printouts. They are produced from dat ase extractions and computations, and will speed up or simplif cheduling tasks. The submenu has been designed for expansion a dditional requirements are identified by the users.
- c. This submenu provides an expeditious means for the schedule o access programs that furnish visibility in determining what th uarterly requirements are and the number of assets that must b nducted to satisfy output requirements.

30. MISTR S-GEN END ITEM WORKSHEETS

a. Function key F1 of the MISTR Scheduling Aids Menu will permi he scheduler to print an End Item Issue Worksheet (see Attachment 6).

QR2031	MISTR S-GEN END ITEM WORKSHEETS	DATE:
REQUIR	ED INFO:	
	PSSD: []	
	PROJ WORK DAYS: []	
	PRINTER ADDRESS: []	
PRINTS	OPTIONS (enter one):	
	[] SINGLE PRODUCTION-NBR ONLY: []	
	[] BEGINNING WITH MASTER-NSN: []
	[] BEGINNING WITH EI-NSN: []	
	[] BEGINNING WITH PRODUCTION-NBR: []	
F4 - PRINT	CEI WORKSHEET F12 - CLEAR SCREEN F13 -	HELP
	F16 - RETURN SF16 - LOGOF SK0000:RI	EADY

Figure 25

- b. The purpose of this menu is to provide the scheduler a ption to enter data required to produce a MISTR End Item Issu orksheet. Required fields to be entered are PSSD, Projected Wor ays, and depending on the option desired, production number or stoc umber. Function key F4 can then be pressed to produce an end ite orksheet.
- c. The MISTR end item issue worksheet is a hard copy informatio ocument, of asset input requirements, to be used in conjunction wit he End Item Item Issue Screen (Option F3). The different option rovide the scheduler with information to assist in making decision oncerning the induction of end items for the period of tim pecified. It reflects whether the stock number is an actual NSN wit n "A" designation, or an "M" for a master NSN, or an "*" for odification NSN, and will be displayed to the left of the liste tock numbers. It reflects all production numbers the scheduler i esponsible for (determined by PS/SD identified to logon). I dentifies the number of current quarter requirement assets tha hould be ordered immediately. A negative value indicates that asset orked, available or intransit to maintenance are behind schedule. Current on-work-order, awaiting maintenance, intransit to maintenance, completions, and customer order quantities are considered in th urrent order requirement computation. The Projected Orde equirement is the number of assets that should be ordered during th rojected work days. The projected order requirement includes th urrent order requirement. The Current Order Required, Projected Orde equired, and Recommended Issue are computed based on negotiate nput requirements. A negative value indicates that the curren ompleted, in maintenance, and intransit to maintenance quantitie xceed the quantity needed during the projected work days (projecte nput rgmt-(OWO+AWM+INT)). The available assets column tells th cheduler how many assets are in base supply as of the last R ransaction received from the DO33 system. The material support flag re shown for expense (E) and investment (I) material. Flags ar hown for support needed during the next 7-15 and 16-30 calendar days. The flags show MIC supportability and are updated each week end. The flags and meanings are:

Position or code Meaning
E Expense material
I Investment material

X No requirements
S Supportable out of the MIC

B On back order and not MIC supportable N Component is not 100% supportable

blank No standard requirement

d. The recommended issue column is the number of assets tha hould be ordered immediately to stay on schedule for the number o ays projected. Current quarter negotiated output quantity, completions, OWO, remaining current quarter order, AWM, AWP, intransi o maintenance, and next quarter negotiated requirements are liste nd can be reviewed by the scheduler (for an example of the End Ite orksheet see Attachment 7).

31. MISTR S-GEN EI ORDER SCREEN

a. Function key F2 of the MISTR Scheduling Aids Menu will permit the scheduler to process an End Item Order Screen.

QR2032 MISTR S-GEN EI ORDER SCREEN DATE: 86/11/05 10:41:16

REQUIRED: PSSD: MNPG9T PROJECTED WORK DAYS: 2

SEL BY: - SINGLE PDN ONLY:

- MASTER-NSN:

- EI-NSN:

* PRODUCTION-NBR: 15718A

T PROD CUR PROJ AVAIL MATL SKILL RECOM ADJST STOCK NUMBER NOUN NBR REQ REQ ASSET FLAGS FLAGS ISSUE ISSUE J

A 1630008242853 WIRE ASY 15718A 3- 4- 2 00 00 2

A 1630010121967 SHIELD 15737A 1- 1- 00 00

A 1630004023385 WIRING 15755A 3 00 00 *

A 1630009326415 CHASSIS 16242A BS B 1630010824733 CONT.BOX 16243A 2

1 175 NS NS

* 1630010387095

A 1630000852625LC CONT BOX 16405A 3- 4- 5 SS SS 4 *

F2 - SEND TRANS TO D033 F12 - CLEAR SCREEN F16 - RETURN

F4 - LIST EI TRAN F13 - HELP SF14 - RECOVER SCREEN

F5 - LIST NEXT EI TRAN F14 - PRINT SCREEN SF16 - LOGOFF

QR22327: PAGE READ OK

Figure 26

b. The purpose of the End Item Order screen is to issue MISTR (RGC J) assets from a video terminal without directly processing a D7 transaction. The screen provides information on the number of asset

equired, the number of assets available in supply, the recommende ssue quantity, and if a JON suffix has been assigned for the curren uarter or month. The Current Requirement, Projected Requirement , an ecommended Issue fields are computed based on negotiated inpu equirements, not negotiated output requirements. If an issue quantit s entered and a JON is required, and the user trys to send th ransaction to base supply an error message, "INVALID CODE FOR A NE ON TYPE", will appear at the bottom of the screen. If there is a sterisk on the right side of the screen, under the "NJ" (NEW JON) column it denotes that a JON has not been opened to date for tha roduction number. The user must enter a Q or an M to establish uarterly or monthly JON if the user wishs to order these items.

- c. The user is required to enter PSSD and projected workdays, not to exceed the remaining work days in the quarter, in the require ields. Then using the back tab key bring the cursor down to the "Se y" field and select which element you would like the screen printe y. The user must then press F4 to list EI-Transactions.
- d. When the transactions are listed on the screen, the schedule ay enter the quantity of assets desired on the line, in the adjuste ssue column for each stock number, or bypass the quantity if they d ot wish to order the assets at this time. The quantity ordered ca ever exceed the assets available in supply. A quantity ordere reater than the assets available will result in the error message "ADJUSTED ISSUE QUANTITY CAN NOT EXCEED THE AVAILABLE ASSETS". The scheduler may order one or all the items listed on the screen. (Note: The user must have a quantitative value in the adjusted issue column before pressing F2 or the computer will not order the items).
- e. When all quantities desired have been entered in the adjusted issue column and the function key F2 (send Trans to DO33) has bee ressed, the end item issue requisitions processed to DO33 ar ighlighted on the video. If the user elects not to order from th creen being reviewed, function key F5 can be pressed to display nex nd item screen or F16 can be pressed to return to the sub-menu.

32. SCHEDULING CALENDAR

a. The selection of function key F3 on the Scheduling Suppor enu will furnish a display of the scheduling calendar, Figure 27.

QR2063 SCHEDULING CALENDAR DATE: 86/11/05 10:42:02 **CURRENT QUARTER INFO:** DATE: 05 NOV 86 JULIAN DATE: 86309 FISCAL YEAR: 87 QUARTER: 1 JON MONTH CODE: В **WORK DAYS:** 62 24 **ELAPSED WORK DAYS:** 38 **REMAINING WORK DAYS: CALENDAR DAYS: ELAPSED CALENDAR DAYS:** 35 **REMAINING CALENDAR DAYS:** 57 PERCENT COMPLETE: .387 PRIOR QUARTER INFO: **NEXT QUARTER INFO:** FISCAL YEAR: **WORK DAYS:** 86 61 **QUARTER:** 4 **CALENDAR DAYS:** 90 F13 - HELP F16 - RETURN SF16 - LOGOFF TSK0000: READY

Figure 27

b. The purpose of this screen is to provide a table showing th uarter, the calendar and work days elapsed, percent complete, etc. The current day is not considered in computing elapsed or percen omplete values.

33. PROJECTED OUTPUT REQUIREMENTS SGEN-MGEN

a. Function key F4 of the Report Selection Menu will provid ccess to the Projected Output Requirements, Figure 28.

```
QR2054 PROJECTED OUTPUT REQUIREMENTS SGEN-MGEN
                                                        DATE: 86/11/05 10:43:16
PROJECTED WORK DAYS: 2
                                     QUARTER: 1 FISCAL YEAR: 87
                              S/MGEN:
LIST BY: * PSSD:
                                                  PAGE: 1
                  MNPG9T
    - RCC:
                    S/MGEN:
    - PROD-NR:
                                            TOT TOT
                       S/MGEN:
PROD.
              TY PR MI D DEL TO DATE REQ CUR BASE QTR QTR
NUMBER EI-IDENT
                   WK CD EC M DATE REQMT STD-HRS OWO ASSET REQMT
COMP
                                                      20
                                                           0
S1520I LOG-KRSMNPGA 0 5E
                              861231 20.0
                                           1.0
                                                1
                                                   0
      TYPE WORK 0 SUB TOTAL
                                       1.0
15697A 1630010266543 4 3D 07 P
                                  3.4
                                      24.5
                                            30 103
                                                   66
                                       5.1
15706A 1630010481899 4 3D 19 P
                                  0.7
                                           22
                                               46
                                                   14
                                                       0
15718A 1630008242853 4 3A 07 P
                                  0.6
                                       2.0
                                           19
                                                2
                                                   13
                                                       0
15737A 1630010121967 4 4E 04 P
                                  0.1
                                       1.6
                                            2
                                               0
                                                  3
                                                      0
15755A 1630004023385 4 4B 19
                                      0.0
                                                     0
                                 0.0
16242A 1630009326415 4 4B 04 P
                                               0
                                  0.0
                                       0.0
                                            0
                                                  0
                                            20 175 30
16243A 1630010824733 4 4B 07 P
                                  1.5
                                       12.6
16306A 1630004266827 4 3C 13 C
                                  0.0
                                       0.0
                                               1
16405A 1630000852625LC 4 4C 07 C
                                    0.2
                                        1.1
                                             0
                                                 5
                                                    5
16751A 1630010722662 4 3C 04 P
                                  0.0
                                       0.0
                                            0
                                               0
                                                      0
17671A 1620010453175 4 3B 19 P
                                  0.5
                                       2.0
                                           11
                                               77
                                                   10
 F4 - LIST WKLD SCHED
                           F12 - CLEAR SCREEN
                                                 F16 - RETURN
 F5 - LIST NEXT WKLD SCHED F13 - HELP
                                              SF16 - LOGOFF
QR22543: MORE DATA PRESS "F5" TO LIST NEXT PAGE OR MAKE ANOTHER
SELECTION.
```

Figure 28

b. The purpose of the projected workload schedule is to provide an output requirements schedule. It provides the capability o electing preprogrammed displays using different selection criteria. Although the three options provided by the menu will produce tandard format, the data displayed on each of the screens and the quence in which it is portrayed will vary depending on the optio elected. The technique of providing several selection options for th ame display allows the users to select only the report line item hey need to see for a particular set of conditions. This reduces the ed for manual research and data manipulation which results from ingle standardized output product. The projected workload schedul creens were designed to provide the user with production informatio ased on output requirements during the number of days specified i he input request. Output requirements are computed based on curren uarter negotiated workloads and carry over from the previou uarter(s). The screens include workload control data and productio at afor permanent, temporary, area support, PME, and loca anufacture production numbers. The production data portrayed on th creens are in terms of end item output quantities for the specifie ork days, the number of standard hours required to produce output, the number of end items in work, the number of repairable end items i ase supply, the number of end items negotiated for the curren uarter and the number of end items completed to date for the curren uarter. The delivery date column on the screen will be blank fo ermanent production numbers. The option 'List by

PSSD' groups th roduction numbers by type work and subtotals the required standar ours by Type Work. The option 'List by RCC' does not group th roduction by type work and does not subtotal the required standar ours.

SECTION E - COMPONENT MATL SUPPORT POSTURE.

34. COMPONENT MATL SUPPORT POSTURE.

a. Function key F4 of the scheduling support menu will provid ccess to display the component material support posture, Figure 29.

QR2040 COMPONENT MATERIAL SUPPORT POSTURE DATE: 86/11/05 10:50:13									
LIST BY: * PRODUCTION NUMBER: 15697A QTY: MPP PAGE: 1 EI-30D-RQMT: 8									
COMPONENT TIS REPL CNT MIC INT D033 D032 BO REQ 15 30									
STOCK NUMBER MSM UPA PCT STDS QTY QTY BAL BAL QTY 30-DAY EI EI									
1630010270239 I Y 1 4 1 0 0 0 .3 S S									
1630010529945 E N 1 1 1 0 0 0 .1 S S									
5962003002375 E N 1 2 2 0 0 0 .2 N N									
5962003002378 E N 2 3 2 0 0 0 .5 N N									
5962003002379 E N 2 3 3 0 0 0 .5 N N									
5962003002380 E N 1 9 2 0 0 0 .7 N N									
5962003002381 E N 1 3 3 0 0 0 .2 N N									
END ITEM PARTS SUPPORT FLAG: NS NS									
F4 - LIST COMPONENTS F7 - LIST BACK-ORD COMP F14 - PRINT SCREEN									
F5 - LIST NEXT COMPONENTS F8 - LIST SUP COMP F16 - RETURN									
F6 - LIST NON-SUP COMP F9 - LIST NON-SUP EXPNS SF16 - LOGOFF									
QR22403: LISTED OK. SELECT FUNCTION KEY OR ENTER ANOTHER PRODUCTION NUMBER.									

Figure 29

- b. The purpose of the Component Material Support Posture displa s to furnish material support information for all components relate o the selected production number in the data base. The display shows, bill of material data, computed material data, whether the material i tocked in the MIC, the number of standards each component is planne n, the balances in the MIC, base, and IM accounts, quantity intransi o the MIC, quantity on backorder, and the computed requirements fo ach component. Computed requirements, based on the 30 day end ite equirement are shown at the top of the display and on the end ite ork sheet (option F2), when a quantity is not entered by the user. These requirements are updated weekly from the G005M system.
- c. The 15 and 30 day support flags on the right side of th creen are stored in the data base as the MIC Management Module doe to weekly supportability computations. These flags represent expense and investment material and are used to determine supportability o omponent material for an end item. The End Item Parts Support Flat the bottom of the screen indicates whether the end item, for which he components are listed, is supportable or non-supportable. The material flags are also entered on the end item issue worksheet and the end item order screen (see Attachment 6 for flag codes and report title definitions).

d. The user may select from five different list options fo equesting material supportability information. He/she may list al omponents on the specified production number, non-supportabl omponents, back order components, supportable components an on-supportable components expense. These selections can be made b ressing function keys F4 thru F9. The report titles and th efinition of each can be found in Attachment 8.

SECTION F - TRANSACTION HISTORY RECORDS

35. GENERAL

a. Function key F5 of the scheduling support menu will provid ccess to the DO33 Transaction History.

QR2020	D033 TRANSACTION HISTORY	DATE: 86/11/05 10:51:00								
F1 - DISPLAY TRANSACTION HISTORY										
F2 - REVI	F2 - REVIEW TRANSACTION HISTORY									
F3 - REPR	F3 - REPRINT STUFFER									
TO GET HE	LP FOR AN ITEM, POSITION THE CUR	SOR AT THE ITEM AND PRESS F13								
F13 - HELF	F16 - RETURN SF16	- LOGOFF								
TSK0000: READY										

Figure 30

b. The purpose of the DO33 Transaction History menu is to permi he review of all end item material requisitions, turn-ins, adjustments, and supply responses. This option permits the review o ne transaction and prints a stuffer if desired, or review of severa ransactions.

36. DISPLAY TRANSACTION HISTORY

a. Function key F1 of the DO33 transaction history menu wil roduce the Display Transaction History screen.

OR2022 DISPLAY TRANSACTION HISTORY DATE: LIST BY: - EI-DOC-NBR: MNPG9T60130709 - EI-NSN: - PRODUCTION-NBR: 15697A PROC-DATE: - PSSD: MNPG9T PROC-DATE: DOC ROUT TYPE **DMD** ID ID TRAN EI-NSN U/I QTY **EI-DOC-NBR SFX** D6 FGB 1630010266543 EA MNPG9T60130709 1 **BLDG PRJ** JON ADV DEL \mathbf{O} MGT OPER P COND CD STA PDN CD PRI SFX CD PRI ERRC NBR 0005N 15697A 62A RT A A CST ACT PROC **PROC** TT USER INPUT CD SFX DATE TIME **HIST** ID **OPTION** 135538 I P 86013 F4 - LIST HISTORY F16 - RETUR 5 - LIST NEXT HISTORY F10 - PRINT STUFFER F13 - HELP SF16 - LOGOFF

Figure 31

- b. The purpose of the display transaction history is to permi isplay of one end item transaction. The selection may be made b ocument number, NSN, production number, production number an rocessing date, PSSD, or PSSD and processing date. The user may press function key F5 and display the next transaction, or print a stuffer for the transaction displayed on the screen. NOTE: Post-Post an eversals will be identified as a back-end update with a TYPE TRANS o, USER ID of 000, and INPUT OPTION of BE.
- c. This option furnishes an expedient means of producing a ba oded stuffer to be used to turn-in an asset. When more than one cop s needed, the original stuffer was lost, or not returned from supply, this option furnishes the capability of producing a duplicate by listing the requested transaction and pressing F10.

37. REVIEW TRANSACTION HISTORY

TSK0000: READY

a. Function key F2 of the DO33 Transaction History Menu wil isplay the Review Transaction History screen.

OR2021 DATE: 86/11/05 10:54:18 REVIEW TRANSACTION HISTORY LIST BY: - EI-DOC-NR: MNPG9T61503104 - EI-NSN: - PRODUCTION-NBR: 62262A BEG-PROCESS-DATE: - PSSD: MNPG9T **BEG-PROCESS-DATE:** P C T R JON AV O C AC T PROC DOC ROU T ID ID T **EI-NSN OTY** EI-DOC-NR PDN I SFX CD N C SF H DATE D7M FGB P 1630010157973 1 MNPG9T61503104 62262A A3 63A CC F P O 6184 D7M FGB P 1630010157973 1 MNPG9T61503104 62262A A3 63A CC F P O 6184 D7M FGB P 1630010157973 1 MNPG9T61503104 62262A A3 63A CC F P D7 FGB 1630010851854 1 MNPG9T61821053 T5416G C3 63A CB J F WP O 6188 D7 FGB 1630010851854 1 MNPG9T61821053 T5416G C3 63A J F WP I 6188 D6 FGB 1630006049089 7 MNPG9T61893100 96681A 64A RT A P I 6189 D6M FGB P 1630006049089 7 MNPG9T61893100 96681A 64A TAPZZ O 6189 D6 FGB 1630011184492 3 MNPG9T61893102 19301A 64A RT A P I 6189 D6M FGB P 1630011184492 3 MNPG9T61893102 19301A 64A TAPZZ O 6189 D6 FGB 1630010700839 2 MNPG9T61893101 63871A 63A RT A P I 6189 D6 FGB 1630001338183 8 MNPG9T61893103 90761A 64A RT A P I 6189 D6M FGB P 1630001338183 8 MNPG9T61893103 90761A 64A TAPZZ O 6189 F4 - LIST HISTORY F12 - CLEAR SCREEN F16 - RETURN F5 - LIST NEXT HISTORY F13 - HELP SF16 - LOGOFF TSK0000: READY

Figure 32

b. The purpose of the review transaction history display is to list and review requisitions, turn-ins, and adjustments. The dat ay be extracted by document number, NSN, production number, PSSD, production number and beginning processing date, or PSSD and beginnin rocessing date and pressing function key F4.

38. REPRINT STUFFER

a. Function key F3 on the Display Transaction History scree ill display the Reprint Stuffer option.

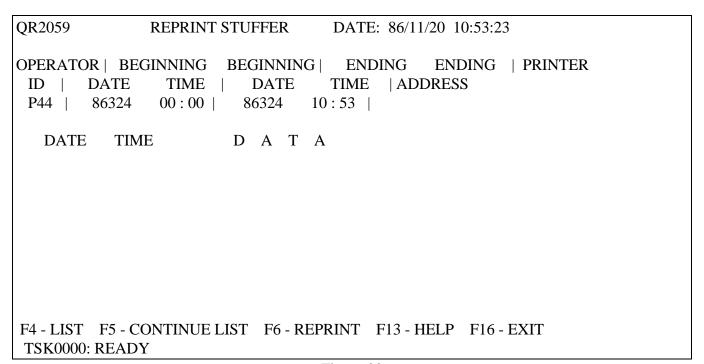


Figure 33

b. The purpose of the Reprint Stuffer option is to permit th cheduler to print extra stuffers or stuffers not yet received becaus f printer problems. Stuffers will be printed for the operator I ntered, whether mechanical or manual. The beginning date and time, ending date and time is entered by the user. The printer address mus e entered where stuffers are to be printed. When all information i ntered, press Function key F4 to list transactions for the operator, date and time. To select stuffers to be printed, move the cursor t he desired transaction using the TAB key, and insert a "P" by al tuffers to be printed, and press Function Key F6. To continue th he list if more transactions exist, press Function key F5.

39. GENERAL

TSK0000: READY

a. Function key F6 of the Scheduling Support Menu will furnis ccess to the Report Selection Menu.

QR2050 REPORT SELECTION MENU DATE: 86/11/05 10:54:18

F1 - MISTR WORKLOAD STATUS SGEN-MGEN
F2 - JOB ORDER NUMBER (JON) STATUS REP
F3 - CQM REPORT
F4 - OVERAGED JON'S REPORT
F5 - INPUT WORKLOAD STATUS SGEN-MGEN
F6 - MISTR FAMILY DISPLAY

TO GET HELP FOR AN ITEM, POSITION THE CURSOR AT THE ITEM AND PRESS F13

SF12 - REPORT SPOOLER REVIEW
F16 - RETURN
F13 - HELP
SF16 - LOGOFF

Figure 34

b. The purpose of the Report Selection Menu is to allow the use o select various preprogrammed reports. The multi-level men tructure was designed into this module to allow for the expansion of preprogrammed displays. This expansion will depend on the needs of the users.

40. MISTR WORKLOAD STATUS SGEN-MGEN

a. Function key F1 of the Report Selection Menu will provid ccess to the MISTR Workload Status Report.

QR2051 MISTR WORKLOAD STATUS SGEN-MGEN DATE:

LIST BY:- PSSD: MNPG9T GEN:

- PRODUCTION NBR: GEN: QUARTER: (4) FISCAL YEAR: 86

- RCC: GEN: PCT QTR ELAPSED: (78.4) PAGE: 1

- PROD. SECTION: GEN:

PROD. OUTPUT Q-T-D C Q QTY HOURS HOUR HOUR UMBER EI-IDENT MIEC RQMTS REQMT COMP VAR REQMT COMP VAR

15697A 1630010266543 07 37 14 23 9 98.8 162.4 63.6 15706A 1630010481899 27 10 4 6- 70.0 28.0 42.0-15718A 1630008242853 07 12 5 3 2- 15.0 9.0 6.0-16242A 1630009326415 04 6 2 4 2 5.0 10.0 5.0 07 59 22 17 5- 176.0 136.0 40.0-16243A 1630010824733 16405A 1630000852625LC 07 6 2 0 2- 8.9 0.0 8.9-

F4 - LIST MISTR WKLD F12 - CLEAR SCREEN F16 - RETURN F5 - LIST NEXT MISTR WKLD F13 - HELP SF16 - LOGOFF

QR22513:MORE DATA PRESS F5 TO LIST NEXT PAGE OR MAKE ANOTHER SELECTION

Figure 35

- b. The purpose of the MISTR Workload Status is to provide th apability of selecting preprogrammed MISTR workload status display sing different selection criteria. Although all four of the option ill produce a standard format, the data displayed on each of th creens and the sequence in which it is portrayed will vary dependin n the option selected. The technique of providing several selectio ptions for the same display allows the users to select only the port line items they need to see for a particular set of conditions. This reduces the need for manual search and data manipulation, whice esults from a single standardized output product. The MISTR workloa tatus displays, show production data in terms of negotiate equirements, quarter to date output requirements, quarterl ompletions, standard hour requirements and standard hours expende or the current quarter. They also indicate the percent of th urrent quarter that has elapsed at the time the display is produced. For a list of report titles and descriptions/computations se ttachment 8.
- c. Selection can be made by entering required information in on f the list by options. The user then has the option of selectin upply generated (244) data by entering an "S" in the GEN field or an "M" for maintenance generated (971) data. If the GEN field is lef lank, a total of both 971 & 244 data will be displayed.

41. JOB ORDER NUMBER (JON) STATUS REPORT

a. Function key F2 of the Scheduling Support Menu will provid ccess to the Job Order Number (JON) Data. Note: This screen wil isplay open JONs only.

JOB ORDER NUMBER (JON) STATUS REPORT OR2052 DATE: 86/11/05 LIST BY: - PRODUCTION NBR: - PSSD: PAGE: 1 MNPG9T PROD. JON J R S OUTPUT JON JON JON CQ CQ INTRN ESTAB DLA DE UMBER SFX S G M ROMTS IND COMPL OWO AWM AWP MAINT DATE DATE DATE 68951A 62A O J 13 37 26 11 86007 86035 68952A 62A O J 7 7 6 1 86008 86015 69281A 61A O J 8 5 3 85275 86024 5 69281A 62A O J 10 5 86010 86016 70995A 62A O J 5 3 1 2 86017 86027 80 55 9 46 52 90761A 62A O J 86007 86035 90761G 62A O J 1 86010 86031 1 95243A 62A O J 32 21 10 11 86007 86035 96681A 62A O J 60 17 15 2 86021 86031 96722A 62A O J 103 100 39 61 86008 86035 M4256K 53A O P 500 500 264 236 85106 86027 851130 T1488G 61A O L 85295 86014 851114

F4 - LIST JON DATA F12 - CLEAR SCREEN F16 - RETURN F5 - LIST NEXT JON DATA F13 - HELP SF16 - LOGOFF

QR22523:MORE DATA PRESS F5 TO LIST NEXT PAGE OR MAKE ANOTHER SELECTION

Figure 36

b. The purpose of the Job Order Number reports is to provid isplays using different selection criteria. Although the options wil roduce a standard format, the data displayed on each of the screen nd the sequence in which it is portrayed will vary depending on th ption selected. The technique of providing several selection option or the same display, allows the user to select only the report lin tems they need to see for a particular set of conditions. Thi educes the single standardize output product. The Jon Order Number (JON) displays show production data in terms of, negotiated output equirements, quantity inducted, quantity completed, quantity in work, quantity awaiting maintenance, quantity awaiting parts, quantit ntransit from base supply to maintenance, the date that the JON wa stablished, and the date that the last action was taken against th ON. If two lines are shown for the same production number the firs ine will be 244/SGEN data, the second line will show 971/MGEN data.

42. CQM REPORT

a. Function Key F3 of the Report Selection Menu will permit th cheduler to print a current Quarter MISTR Report (CQM Report).

QR2037 CQM REPORT DATE: 86/11/13 14:03:08

REQUIRED INFO: PSSD: MNPG9T

PRINTER ADDR: TEST

GEN: S

S = D033

M = MAINTENANCE

BLANK = BOTH

F4 - PRINT NSN SEQUENCE F12 - CLEAR SCREEN F13 - HELP

F5 - PRINT PDN SEQUENCE F16 - RETURN

SF16 - LOGOFF

TSK0000: READY

Figure 37

- b. The purpose of this menu is to provide the user with a ption to enter data to produce a CQM Report. PSSD and Printe ddress will automatically be entered from the LOGON ID. The use hen has the option of changing the PSSD and/or Printer Address an electing S-GEN or M-GEN data by entering an "S" or "M" in the GE ield. If the GEN field is left blank, the data printed will be th um of the S-GEN and M-GEN data. Pressing Function Key F4 will prin he report on the selected printer in NSN sequence. Pressing functio ey F5 will print the report in PDN sequence.
- c. The CQM Report is a hard-copy document of the remainin urrent Quarter MISTR by Production Scheduler. Data produced on thi ocument will be in actual NSN sequence with production number an OUN displayed. Information printed will be current Quarter MIST nductions, completions and OWO, current quarter negotiated quantity, remaining quantity, and quantity in AWP and AWM. Also shown will b 033 assets F & G-condition Air Force and F-condition Navy assets.

43. OVERAGED JON REPORT

a. Function Key F4 of the Report Selection Menu will permi he scheduler to print an Overaged JON Report.

QR2034 OVERAGED JON REPORT DATE: 86/11/13 14:03:08

REQUIRED INFO: PSSD: MNPG9T

PRINTER ADDR: TEST

JON SUFFIX: 64A

F4 - PRINT REPORT F12 - CLEAR SCREEN F13 - HELP F16 - RETURN

SF16 - LOGOFF

TSK0000: READY

Figure 38

- b. The purpose of this menu is to provide the scheduler a ption to enter data to produce an OLD-JON Report. PSSD and Printe ddress will be entered by the computer from the LOGON ID. The use hen has the option of changing the PSSD and/or Printer Address an ntering a JON suffix into the appropriate field. Pressing Functio ey F4 causes the report to be printed on the selected printer.
- c. The OLD-JON Report is a hard-copy information documen howing the status of previous JONs. Information provided will b n JON sequence showing the actual NSN, NOUN, Production Number, an SSD assigned to the particular JON. It will also display the JOQ, IND, Comp, and OWO quantities for each JON printed on the report. The following is also printed for user review: EI Sales Price, E abor Standard, Date of Last Action, Total Hours OWO, and Air Forc ssets in AWP & G-Condition.

44. REVIEW REPORT SPOOLER STATUS

a. Function Key SF12 of the Report Selection Menu will permi he scheduler to review the status of reports waiting in queue fo rinting.

QR2036 REVIEW REPORT SPOOLER STATUS DATE: 86/11/13 14:03:08

DATE 861113 TIME

USER NAME PROGRAM NAME

F4 - LIST REPORTS F8 - DELETE REPORT F13 - RETURN
F5 - LIST NEXT REPORT F13 - HELP SF16 - LOGOFF

Figure 39

b. The purpose of this screen is to allow the scheduler t eview the status of any reports requested but not yet received. Pressing Function Key F4 will list all reports held in queue, an waiting printing. The screen will display the date and time wit he User Name and Program Name of each report held in queue. Functio ey F5 will list the next reports if more records exist. If cheduler desires to delete a report before it is printed, simply mov he cursor down to the report to be deleted and press Function key F8.

45. INPUT WORKLOAD STATUS SGEN-MGEN

ABK00003: NO MORE RECORDS EXIST FOR THIS SELECTION

a. Function key F5 of the Report Selection Menu will provid ccess to the Input Workload Status Report.

QR2055 INPUT WORKLOAD STATUS SGEN-MGEN DATE:

LIST BY:- PSSD: MNPG9T GEN:

- PRODUCTION NBR: GEN: QUARTER: (4) FISCAL YEAR: 86

- RCC: GEN: PCT QTR ELAPSED: (78.4) PAGE: 1

- PROD. SECTION: GEN:

PROD. OUTPUT Q-T-D C Q QTY HOURS HOUR HOUR UMBER EI-IDENT MIEC RQMTS REQMT COMP VAR REQMT COMP VAR

15697A 1630010266543 07 37 14 23 9 98.8 162.4 63.6 15706A 1630010481899 19 27 10 4 6- 70.0 28.0 42.0-15718A 1630008242853 07 12 5 3 2- 15.0 9.0 6.0-16242A 1630009326415 04 6 2 4 2 5.0 10.0 5.0 07 59 22 17 5- 176.0 136.0 40.0-16243A 1630010824733 16405A 1630000852625LC 07 6 2 0 2- 8.9 0.0 8.9-

F4 - LIST MISTR WKLD F12 - CLEAR SCREEN F16 - RETURN F5 - LIST NEXT MISTR WKLD F13 - HELP SF16 - LOGOFF

QR22513:MORE DATA PRESS F5 TO LIST NEXT PAGE OR MAKE ANOTHER SELECTION

Figure 40

- b. The purpose of the Input Workload Status is to provide th apability of selecting pre-programmed input workload status display sing different selection criteria. Although all four of the option ill produce a standard format, the data displayed on each of th creens and the sequence in which it is portrayed will vary dependin n the option selected. The technique of providing several selectio ptions for the same display allows the users to select only the eport line items they need to see for a particular set of conditions. This reduces the need for manual search and data manipulation, whice esults from a single standardized output product. The input workloa tatus displays, show production data in terms of negotiate equirements, quarter to date input requirements, quarterl ompletions, standard hour requirements and standard hours expende or the current quarter. They also indicate the percent of th urrent quarter that has elapsed at the time the display is produced. For a list of report titles and descriptions/computations se ttachment 8.
- c. Selection can be made by entering required information in on f the list by options. The user then has the option of selectin upply generated (244) data by entering an "S" in the GEN field or an "M" for maintenance generated (971) data. If the GEN field is lef lank, a total of both 971 & 244 data will be displayed.

46. MISTR FAMILY DISPALY

a. Function key F6 of the Report Selection Menu will provid ccess to the Input MISTR Family Display menu.

QR2056	MISTR FAMILY DISPLAY DATE: 87/11/03
LIST BY:-	NSN: 1270011229956WF
PR	OD NUMBER:
	STOCK PROD CUR QTR CUR QTR CUR AVAI ELATION NUMBER PS/SD NOUN NEG QTY COMP OWO ASSETS
	1270011229956WF 69704A MKPS9N 74BC CTUAL 1270011229955WF 69704A
MKPS9N 7	74BC0 16 6 3 14
ACTUAL	1270011229955WF T9704Q MKPS9N 14
ACTUAL	1270011229955WF T9705Q MKPS9N 14
MODIFY	1270010443252WF 2
MODIFY	1270010947743WF 28
F4 - LIST	MISTR FAMILY F12 - CLEAR SCREEN F16 - RETURN
F5 - LIST	NEXT MISTR F13 - HELP SF16 - LOGOFF
QR2243: A	ALL RECORDS HAVE BEEN DISPALYED.

Figure 41

- b. The purpose of the MISTR FAMILY DISPLAY is to provide th apability of displaying the family relationship of a stock number a o whether it is a Master NSN, a Modification NSN, or an Actual NSN. The Master NSN will only be displayed if the Master NSN is assigned the PSSD of the Logon ID, all other NSN's will be displayed if presen n the data base. The data displayed will include the famil elationship, all PDN's assigned to the actual NSN, PSSD, noun, current quarter negotiated requirements, completions, OWO, an vailable assets in base supply.
- c. Selection can be made by entering a stock number or productio umber in the list by field and pressing F4 to list. The type o nformation displayed will depend on the type of stock number to be displayed, whether it is a master, actual, or modified stock number.

Attachment 1 PROGRAM STRUCTURE

MAJ000 - MAJOR APPLICATION MENU

QR2000 - SCHEDULING SUPPORT MENU

- QR2060 PRODUCTION RECORDS DISPLAY MENU
- QR2061 END ITEM RECORD
- QR2062 JON SUFFIX
- OR2070 PRODUCTION COUNT REVIEW
- QR2066 MODIFICATION NSN RECORD
- QR2069 LABOR STANDARD REVIEW
- QR2071 PRODUCTION HISTORY REVIEW
- QR2072 NEGOTIATED REQUIREMENTS REVIEW

QR2001 - DO33 TRANS FM/QUERY

- QR2002 SUPPLY-PRODUCTION ISSUE
- QR2003 SUPPLY-PRODUCTION TURN-IN
- QR2010 GENERAL PURPOSE ISSUE/TURN-IN
- OR2008 MISIDENT/FOB TURN-IN STUFFER PRINT
- QR2009 MISC SUPPLY ADJUSTMENTS
- QR2007 EI BACK ORDER CANCEL
- QR2006 TRANSFER OWO TO AWP/AWM
- QR2012 SUPPLY INTERROGATIONS
- QR2004 CLEAR/DEL RA SUSPENSE
- **QR2013 ADD RA SUSPENSE**
- QR2005 REVIEW RA SUSPENSE
- QR2064 COMM/STATUS/STUFFER CONTROL

QR2030 - MISTR SCHEDULING AIDS

- QR2031 MISTR S-GEN EI ORDER WORKSHEET
- QR2032 MISTR S-GEN EI ORDER SCREEN
- QR2063 SCHEDULING CALENDAR
- QR2054 PROJECTED OUTPUT REQUIREMENTS SGEN MGEN

QR2040 - COMPONENT MATERIAL SUPPORT POSTURE

QR2020 - DO33 TRANSACTION HISTORY

- QR2022 TRANSACTION HISTORY RECORD
- QR2021 REVIEW TRANSACTION HISTORY
- QR2059 REPRINT STUFFER

QR2050 - REPORT SELECTION MENU

QR2051 - MISTR WORKLOAD STATUS SGEN - MGEN

QR2052 - JON ORDER NUMBER (JON) STATUS REPORT

QR2037 - CQM REPORT

QR2034 - OVERAGED JON REPORT

QR2055 - INPUT STATUS

QR2056 - MISTR FAMILY DISPLAY

/NE ttachment 1a. G004L TRANSACTION PROCESSING SEQUENCE

- 1. File Maintenance
- 2. Completion Reversals (-D6, -DF1, -K, -S)
- 3. Induction Reversals (-D7, -J,)
- 4. OWO TO AWM (D7 RD PK)
- 5. OWO TO AWP (D7 RF PK)
- 6. Supply to AWM (D7 RB)
- 7. AWM to OWO (D7 RC PK)
- 8. AWP to OWO (D7 RF PK)
- 9. Normal Induction (D7,J,R)
- 10. Normal Completion (D6, DF1, K, S)

Attachment 2 END ITEM TRANSACTIONS

Attachment 3 PRODUCTION ASSET TRANSACTIONS

Attachment 4 SUPPLY INTERROGATIONS

1. JON SUFFIX STATUS, OPTION F3

a. The purpose of this option is to provide the scheduler wit he capability to interrogate DO33 and determine which JON's are vali or an individual production number.

DEPOT S TIME:12:	_		ERIAI	LINTE	RROC	GATIO	N STA	TUS	JULIA	N DA	ГЕ:861	48	
1 12345678 90		_		5 567890	-		8 123456	78901	1234567	789012	234567	890123	45678
ZFI6 1959	98A A 6	63A0						5U 1					

PRINT POSITION	DATA
1-3	Document Identifier ZFI
4	Type Transaction Code 6
5	Blank
6-11	Production Number
12	Blank
13	JON Classification Code
14	Blank
15-17	JON Suffix
18	JON Status Code
19	Blank
20-22	JON Suffix
23	JON Status Code
24	Blank
25-27	JON Suffix
28	JON Status Code
29-75	Blank
76-77	Remote Number
78-79	Blank
80	Card Code

2. SUPPLY SERVICEABLE BALANCE, OPTION F4

a. The purpose of the Supply Serviceable Balance Inquiry is t btain the depot supply (DO33) serviceable A, serviceable A other I ssets, serviceable B, serviceable B other IM assets, serviceable C, serviceable C other IM assets, and loan balances recorded on the aster balance.

DEPOT SUPPLY MATERIAL INTERROGATION STATUS JULIAN DATE:86148
TIME:12:54:15 J50

1 2 3 4 5 6 7 8
1234567890123456789012345678901234567890123456789012345678901234567890

ZFIG A6130009284875TA 0000000 0000000 0000001 0000002 0000000 0000000 000000

PRINT POSITION DATA

1-3	Document Identifier ZFI
4	Type Transaction Code G
5	Blank
6-7	Clerk Code
8	Ownership Account Code
9-23	Stock Number
24	Blank
25-31	Serviceable A Balance
32	Blank
33-39	Serviceable A, other IM Assets
40	Blank
41-47	Serviceable B Balance
48	Blank
49-55	Serviceable B, other IM Assets
56	Blank
57-63	Serviceable C Balance
64	Blank
65-71	Serviceable C, other IM Assets
72	Blank
73-77	Loan Balance
77-80	Blank

3. SUPPLY UNSERVICEABLE BALANCE, OPTION F5

a. The purpose of the Supply Unserviceable Balance Inquiry is t btain the depot supply (DO33) unserviceable D, unserviceable E, unserviceable F, unserviceable G, DIOH, intransit to maintenance, intransit to supply, unservicable P, suspended Q, and suspended alances recorded on the master balance.

PRINT POSITION

DATA

1-3	Document Identifier ZFI
4	Type Transaction Code H
5	Blank
6-7	Clerk Code
8	Ownership purpose account code
9-23	Stock Number
24	Blank
25-31	Unserviceable D Balance
32	Blank
33-39	Unserviceable E Balance
40	Blank
41-47	Unserviceable F Balance
48	Blank
49-55	Unserviceable G Balance
56	Blank
57-63	DIOH Balance
64	Blank
65-71	DIOH intransit to Maintenance
72	Blank
73-77	DIOH intransit from Maintenance
78	Blank
79-83	Unserviceable P Balance
84	Blank
85-89	Suspended Q Balance
90	Blank

91-95 Suspended R Balance

4. LITIGATION BALANCE INQUIRY, OPTION F6

a. The purpose of the Supply Litigation Balance Inquiry is t btain the depot supply (DO33) suspended J, suspended K, suspended L, and condition code X balances recorded on the master balance record.

DEPOT SUPPLY MATERIAL INTERROGATION STATUS JULIAN DATE:86148 TIME:12:54:15 J50														
12345 90	1 5678		3 156789 			6 0123456	•	8 1234567	78901	123456	78901	234567	890123	45678
ZFII	A61	30009	284875	5TA 00	00000	00000	00 000	0000 0	0000			5U 1		

PRINT POSITION	DATA
1-3	Document Identifier ZFI
4	Type Transaction Code 'I'
5	Blank
6-7	Depot Maint. Product. Schedule Designator
8	Ownership Purpose Code
9-23	Stock Number
24	Blank
25-31	Unserviceable J Balance
32	Blank
33-39	Unserviceable K Balance
40	Blank
41-47	Unserviceable L Balance
48	Blank
49-53	X Balance
54-80	Blank

5. SHELF LIFE/BASE LOCATION INQUIRY, OPTION F7

a. The purpose of the Shelf Life/Base Location Inquiry is t btain the expiration data and base location for a stock number. On r several stuffers may be produced on a given stock number.

		UPPLY 54:15 J		ΓERIAΙ	LINTE	ERROG	ATIC	N ST	ATUS	JUL	IAN	DATI	E:86	148		
1234			_		_	6 0123456		8 12345	667890)1234	56789	90123	456	78901	12345	5678
ZH 1	K1630	000133	8183	EAT0 I	JXXX	AFGBC	G 4C	25A	6AAF	FPYB	6Z42	-109-1	1A	AF	5T60	045

PRINT POSITION **DATA** 1-2 Document Identifier ZH 3 Blank 4 Type Transaction Code 'K' 5-19 Stock Number 20-21 Unit of Issue 22 **ERRC** Code 23 Shelf Life Code 24 Critical Item Code 25 Security Code 26-28 Inspection Data Code 29 RMC Code 30-32 First Routing Identifier 33-46 First or Only Material Loc. in Depot Supply 47 Ownership Purpose Code **Condition Code** 48 49 Desirable/Undesirable Cd Used by Depot Supply 50-52 Second Routing Identifier 53-66 Second Material Location In Depot Supply 67 Ownership Purpose Code 68 Condition Code Desirable/Undesirable Code Used by Depot Supply Only 69 70-71 Blank 72-73 **External Station Number** 74-77 Four Position Date 79-80 Number of 80 Column Transactions for a Stock Number

6. ESTABLISH JON SUFFIX, OPTION F8

a. The purpose of the Establish JON Suffix option is to provid he scheduler the capability to establish a JON suffix on the DO33 validation file. Extreme caution must be exercised by the user t nsure the JON has been established in the GOO4L and the schedulin ubsystem files before action is taken. The scheduler should insur he suffix has been opened and ample time has expired to allow for thassing of the file from GOO4L and the update of DO33 (normally at thind of each day). A JON suffix that has not been established in GOO4 ill fall out of the DO33 file on month end processing, and result i ejects from the GOO4L system.

7. ZFIE (MASTER BALANCE RECORD DATA), OPTION F9

a. The purpose of the ZIFE Inquiry is to obtain information on iven stock number. Information pertaining to scheduling will includ nit Cost, ERRC Code, Source of Supply, Maintenance Repair Code, I& ode, Date Last Action, Inventory Freeze, and Precious Metal Indicator. The ZFIE interrogation output is a 110 position stuffer and will prin n two separate lines. The Stock Number and OP Code is required.

DEPOT SUPPLY MATERIAL INTERROGATION STATUS JULIAN DATE:86148 TIME:12:54:15 V10						
DOC TYPE STOCK NUMBER OP DEMIL CLERK IRMC CTL ITM QTY UNIT U/D TRNS CDE CDE ID PACK						
ZFI E 1560000731493BF A B AC 1 EA						
UNIT ERC SRC PRICE CDE CDE 370.61 N 3						
FUND SRC/ SRC (NN) (N) BDGT MPC SHELF I&S AIR AAC DTE LS ODE CAT SUP CDE LIFE CDE ACT						
6H FGZ FGZ 1 R 0 B D 6319						
INV BLK REQ CRIT PMIC ADP CDE CDE BY ITEM						

Screen definitions are listed on the next page.

PRINT POSITION	DATA	PRINT POSITION	<u>DATA</u>
1-3	ZFI	71	Critical Code
4	E	72	Exception Report Code
5	Blank	73	Except. Req. Code
7	Clerk Code (from input)	74	Maint Period Code
8	Blank	75	Maint Repair Code
9-23	NSN	76	Shelf-Life
24	JO53 Code	77	Budget
25	O/P	78	I + S Code
26-27	Demil + Space	79	Air Lift Code
28	Blank	80	Acquisit. Advice Code
29-30	Manager Code	81	Blank
31	Blank	82-85	Date Last Action
32-33	Management Code	86	Blank
34	Blank	87	Inventory Freeze
35	Security Code	88	Blank
36	Blank	89	Inventory Blockage
37	Quantity Unit Pack	90	Blank
38	Blank	91	Prec. Metal Indicator
39-40	U/I	92	Blank
41	Blank	93	Automated Data
42-51	Unit Cost		Process Equipment
52	Blank	94	Blank
53-54	ERRC + PSC	95-97	Catalog Mgmt Data
55	Blank	98	Blank
56-57	Fund Code	99-100	Catalog Mgmt Data Opt
58	Blank	101	Blank
59-61	Source + Category	102-106	Catalog Mgmt Date
62	Blank	107	Blank
63-65	Source of Supply	108	SLC Flag
66	Blank	109	Blank
67-69	Issue + Fund Control	110	DEMISA Code
70	Blank		

Attachment 5 CONDITION ISSUES AND TURN-INS

AWP "G" CONDITION ISSUES AND TURN-INS

TRANSFER AWP TO OWO

QR2002 SUPPLY-PRODUCTION ISSUE DATE:

REQUIRED:

PRODUCTION-NBR: 90761A JON-SFX: 62A QTY: 1

REVERSAL? Y=YES

OPTIONAL:

DOC-ID: D7 PRI-CD: C3

ROUT-ID: FGB ADV-CD: RE

EI-NSN: 1630001338183 BASE-DEL-PRI: 6

UNIT-OF-ISS: EA ERRC-CD:

DOC-NBR: OPC-CD: A

PSSD: MNPG9T COND-CD: F

DOC-DATE: 6247 OPERATION-NBR: S0145

DOC-SER-NR: 030A COST-CD: P

DEMAND-SFX: ACT-SFX: PK

BLDG-STA: 12F01

PROJ-CD:

AVAIL ASSETS: 1 INT TO MAINT: QUE QUANTITY: MOD NR:

F1 - VALIDATE TRANS F13 - HELP

F2 - SEND TO DO33 F9 - LIST VALUES F16 - RETURN

F12 - CLEAR SCREEN SF16 - LOGOFF

QR23054: TRANSACTION VALIDATION OK

QR2006 TRANSFER OWO TO AWM/AWP DATE:

REQUIRED:

PRODUCTION-NBR: 90761A JON-SFX: 63A QTY: 1

REVERSAL? Y=YES

OPTIONAL:

DOC-ID: D7M BLDG-STA: MNGGXG

ROUT-ID: FGB PROJ-CD:

EI-NSN: 1630001338183 PRI-CD: C3 UNIT-OF-ISSUE: EA ADV-CD: RF DOC-NBR: BASE-DEL-PRI: 6 PSSD: MNPG9T OPC-CD: A DOC-DATE: 6247 COND-CD: F OPER-NR: S0145 DOC-SER-NR: 030A

COST-CD: P DEMAND-SFX:

ACT-SFX: PK

OWO-QTY: 56

F1 - VALIDATE TRANS F9 - LIST VALUES F13 - HELP

F2 - SEND TRANSACTION F12 - CLEAR SCREEN F16 - RETURN

SF16 - LOGOFF

QR23045: MAKE ONLY REQUIRED CHANGES

QR2004 CLEAR/DELETE RA SUSPENSE DATE: SEL BY - DOCUMENT-NBR MNPG9T5248U412 MNPG9T * PSSD DOC-ID: D7M EI-NSN: 1630001338183 QTY: DOC-NBR: PSSD: MNPG9T DOC-DATE: 5248 DOC-SER-NR: 141A PRODUCTION-NBR: 90761A JON-SFX: 63A ADV-CD: RA OPC-CD: A COND-CD: G **NGGXG** OPER-NR: COST-CD: P F4 - LIST RA SUSPENSE F8 - DELETE RA SUSP F13 - HELP F5 - LIST NEXT RA SUSP F9 - LIST VALUES F16 - RETURN F6 - CLEAR RA SUSPENSE SF16 - LOGOFF

QR34058: NEXT RA SUSPENSE LISTED SUCCESSFULLY.

QR2003 PRODUCTION-SUPPLY TURN-IN DATE: REQUIRED: PRODUCTION-NBR: 90761A JON-SFX: 63A QTY: 1 REVERSAL? Y=YE PTIONAL: DOC-ID: D6 PRI-CD: ROUT-ID: **FGB** ADV-CD: RTEI-NSN: 1630001338183 BASE-DEL-PRI: UNIT-OF-ISS: EA ERRC-CD: DOC-NBR: OPC-CD: PSSD: MNPG9T COND-CD: G DOC-DATE: 6210 MGT-CD: DOC-SER-NR: 012A OPERATION-NBR: S0145 **DEMAND-SFX:** COST-CD: P BLDG-STA: MNGGXG ACT-SFX: PROJ-CD: OWO-QTY: 56 F1 - VALIDATE TRANS F9 - LIST VALUES F13 - HELP F2 - SEND TRANSACTION F12 - CLEAR SCREEN F16 - RETURN SF16 - LOGOF R23054: TRANSACTION VALIDATION OK

NOTE: If transferring OWO to "G" condition the Advice Code will be "RT". If transferring AWP to "G" condition the Advice Code will be "GT".

CONDITION "G" TO OWO

QR2002 SUPPLY PRODUCTION ISSUE DATE:

REQUIRED:

PRODUCTION-NBR: 90761A JON-SFX: 63A QTY: 1

REVERSAL? Y=YE PTIONAL:

DOC-ID: D7 PRI-CD: C3

ROUT-ID: FGB ADV-CD:

EI-NSN: 1630001338183 BASE-DEL-PRI: 6

UNIT-OF-ISS: EA ERRC-CD: DOC-NBR: OPC-CD: A

PSSD: MNPG9T COND-CD: G

DOC-DATE: 6210 MGT-CD:

DOC-SER-NR: 102A OPERATION-NBR: S0145

DEMAND-SFX: COST-CD: P

BLDG-STA: MNGGXG ACTION SUFFIX:

PROJ-CD:

AVAIL ASSETS: INT TO MAINT: QUE QTANTITY: MOD NR:

F1 - VALIDATE TRANS F9 - LIST VALUES F13 - HELP F2 - SEND TO DO33 F12 - CLEAR SCREEN F16 - RETURN

SF16 - LOGOF R23054: TRANSACTION VALIDATION

OK

Attachment 6 MATERIAL SUPPORT POSTURE

COMPONENT MATERIAL SUPPORT POSTURE

REPORT TITLES DEFINITIONS

PROD NR Production Number input by the user.

MIC Support Maintenance Inventory Center.

EI-30D-RQMT Equivalent number on the material standard.

Type of material: E for expense material, I for

Investment/repairable/DIFM-DOTM/exchangeable material.

IS Interchangeable/substitute coding.

SM Stocked in the support MIC; Y is for yes, N is for no.
UPA Units per assembly as per the material standard.
REP PCT Replacement percent as per the material standard.

CNT STDT Number of standards supported out of the support MIC on which the

component appears.

MIC QTY Number of items currently in the support MIC.

INT QTY Number of items on back order where support MIC is identified in the

transaction.

BACK ORDER Number of items on back order where support MIC is identified in the

transaction.

COMP RQMT The quantity of the stock numbered items needed to support the work

on the number of end items identified in the heading of the query [NR

E/I *UPA *REP PCT].

ISS AVG The average number of the component issued per month from the

MIC over the last six months.

RECOM STK System recommended component stockage level for the support MIC.

15 FLG MIC component support flags for the 15 day period beginning with

the weekly support requirement computation date.

30 FLG Same as 15 FLG except the period covered is 30 days.

END ITEM PARTS The lowest support flag indicated for SUPPORT FLAG component

on the query (i.e., B, N, S, X, Blank).

Position or code Meaning

E Expense material
I Investment material
X No requirements

S Supportable out of the MIC

B On back order and not MIC supportable
N Component is not 100% supportable

Blank No standard requirement

Attachment 7 END ITEM WORKSHEET

END ITEM ISSUE WORKSHEET

WORKSHEET TITLES AND DESCRIPTIONS OF OUTPUT

TITLE	LONG TITLE	DESCRIPTION
Stock	Stock Number	15 characters. M = master stock number. Number A = actual stock number. * = for modification stock number.
Noun	Noun	8 character position. Name of item
Prod NR	Production Number	Only MISTR (RGC J) numbers will be shown.
Cur Order	Current Order Requirement	The number of assets that should be req ordered immediately.
Proj Order	Project Order Requirement	The number of assets that should req be ordered during the projected work days.
Avail	Assets Available in Base Supply	The quantity displayed for the assets applicable ownership code and job designator
Part Flags	Part support flags	Flags shown for the expense (E) and Investements(I), material and support during 7-15, and 16-30 calendar days. Flag Meanings: 'S' components required are in the support of MIC. 'N' at least one component is not supportable. 'B' at least one component is on back order.
Rec Issue	Recommended order Negotiated Production quantity	The lowest of projected order requirements or the available asset quantity.
Cur Neg	Current Quarter Quantity.	The total number of asset qty scheduled to be produced during the current quarter.
C-Qtr	Current Quarter Completions	The number of assets completed for comp sales

.		
Current to the last transaction.		

COMPUTATIONS

REM CUR QTR ORDER = CUR NEG INPUT REQ - CUR QTR IND.

CUR ORDER REQ = ((CUR NEG INPUT REQ / CQWD) * CQEWD)
- (CQIND + CUR QTR AWM + CUR QTR INTR).

PROJ ORDER REQ = ((CUR NEG INPUT REQ / CQWD) * (CQEWD + PRJ WK DAYS))
- (CQIND + CUR QTR AWM + CUR QTR INTR).

REC ISSUE = 0 IF PROJ ORDER REQ = NEGATIVE

= AVAIL. ASSET IF PROJ ORDER REQ > AVAIL ASSETS

= PROJ ORDER REQ IF PROJ ORDER = < AVAIL ASSETS.

Attachment 8 REPORT HEADERS

DEFINITION OF REPORT HEADERS

REPORT TITLE	LONG TITLE	DESCRIPTION				
PS/SD	Production Section	The PS/SD entered Scheduling Designator by the user.				
PCT-QTR-ELAPSED	Percent of Quarter elapsed.	The percent of work days elapsed.				
FISCAL YEAR	Fiscal Year	The current fiscal year.				
PROD NR	Production Number	MISTR (RGC J) Production NR.				
ACTUAL STOCK NUMBER	Actual Stock Number	The end-item stock number of the item being repaired.				
MIEC	Mission Item Essentiality Code	A code used for ranking purposes in producing the workload source objective.				
NEGO QTY	Negotiated Quantity	The number of MISTR end items negotiated for repair during the current quarter.				
Q-T-D REQMT	Quarter to Date Requirement	The number of end item assets that should have been completed as of the report date to remain on schedule.				
QTY VAR	Quantity Variance	The number of end item assets the PS/SD is behind or ahead of schedule. The negative value represents the assets that are behind schedule. The value represents the difference between the quarter to date requirement and the quarter to date completed.				
HOURS REQMT	Hours Completed	A computed value based on quarter to date requirement times the end item labor standard.				
HOURS COMPL	Hours Completed	The standard hours completed during the current quarter				
HOURS VAR	Hours Variance	Represents the difference between the requirement and completed hours for the quarter.				